



June 2015

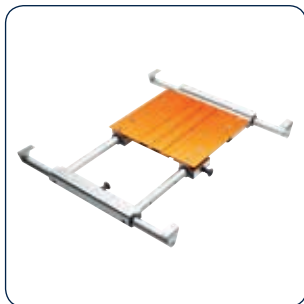
*Enjoy
comfort
on board*



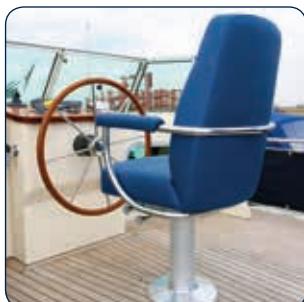
 **pörtner** Seats

 **zwaardvis** Pedestals

*Individual
seatdesign*



*Reliable
technology*



ZP United BV was founded by both **Zwaardvis** and **Pörtner Seats** in 2010. Both companies have been working together for more than 3 decades and produce special chairs, pedestals and table-columns for the maritime leisure and commercial markets. In addition **Zwaardvis** is a major supplier to the motor home and caravan industry, **Pörtner Seats** to the casino and gambling hall branch.

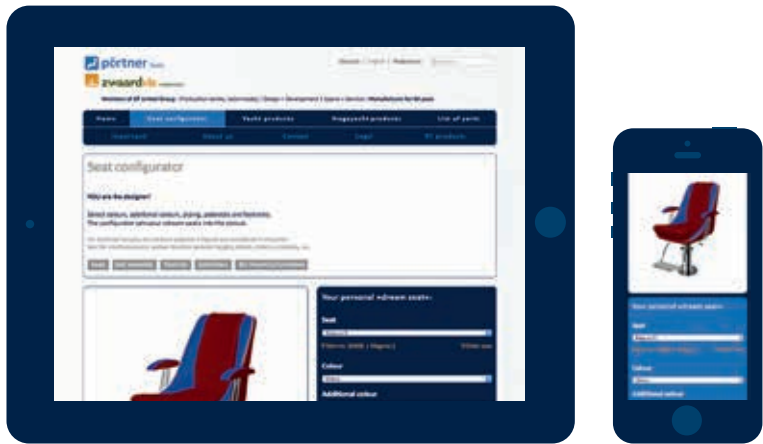
Pörtner Seats and **Zwaardvis** trade independently in Germany and the Netherlands under their parent company »Lande-Holding« (about 200 employees, Lande office chairs and furniture, Artifort design furniture. With factories in Schijndel / The Netherlands, Lanaken / Belgium, Bursa / Turkey).

Most parts of the portfolio are manufactured in-house. **Zwaardvis** is focussed on metal-production on modern machines, powder-coating, painting and seat foaming with own moulding facilities and assembly of the pedestals. **Pörtner Seats** produces and assembles the complete seat-upperparts. Small and middle series are dominating, customized parts are possible. Products are distributed worldwide.

Philosophy: Both companies are family-run in the 2nd and 3rd generation. Product quality, reliability and ergonomic design have priority before fashionable trends. All of our products benefit of a comprehensive part- and repair service even for elder models. Special parts will be manufactured according to sketch or drawing. We always try to be a reliable partner to do business with for seats and pedestals.

Federations: HISWA, ABYC, German Boat builder Association.

www.poertner-zwaardvis.com



Visit our **new responsive website** for more information, and use our **configurator** for your »dream seat«.

shop.zpunited.com



Visit our **online store**.

Licensed **RECARO** dealer.



For detailed information on **RECARO seats** use our websites

www.poertner-zwaardvis.com/recaro
www.poertner-seats.de



Seats

Touring | Bank | Varius H/C | Florida | Dakota | Magnus S/Flip-up/BL | Orlando | California L/H | Windhoek | Maryland | Oregon | Maine | San Diego | Nina Nautic | **NEW!** Advantage | **NEW!** Maxime

Marine vinyl

Seat pedestals

Alpha FB | Innox FA | Poseidon FB | Beta MB/PB | Delta MX/PX | Proréus PB | Alaska PB | Poseidon PB | Sphinx PB/PX | Innox PB/FS

Footrests

64300 | 64301 | 64302 | 64303 | 64304W | 64305 | 64309/Aegir

Seat sliders

64210 | 64220 | **NEW!** Twintrack

Box mounting

64299 | 10001 | 10002 | 10004 | 10005

Table pedestals

Rho | Alaska FT | Gamma | Innox FB | Columbus | Triton FB | Sigma | Triton | Alaska PB | Omega | Lamda Deluxe | Triton Deluxe | Plug-In

Table sliders

64220 | 64425

NEW! T-System

T-System Fixed | T-System Movable | T-System X-Move | T-System Single fold | T-System Double fold | T-System Slide-Fold

NEW! Triton

Triton 1D | Triton 2D (76/60) | Triton 2D (100/76) | Triton Deluxe

Touring



▲ Touring

A popular seat that converts from back-to-back to a lounge/sleeper position. Available with a length 1750 mm, different length on request. Comfortable PUR cushions to absorb tough shocks. Durable marine-plywood 12 mm. Heavy-duty S/S hinges, fastened with and T-nut inserts and S/S screws. Stainless steel staples. Large storage space beneath the seat. Standard height 150 mm, others available. Strong support fitting.

Length (seat position) 1200 mm | length (lounge position) 1750 mm | width 450 mm

Item no.	Item
10301	Touring, Back-to-Back
10190	Surcharge bi-colour (center stripe different color)
10192	Surcharge piping
10302	Protective cover Touring, Back-to-Back

Bank



▲ Bank

A bench seat with a fold-down backrest. Durable 12 mm marine-plywood. Comfortable PUR cushions protecting the user from tough shocks. Standard width is 850 mm although non standard widths available on request. Options are flip-up armrests, left and/or right, secured by ss clamping device at the back, and box for storage with ss hinges at the front. Standard height 150 mm, others available.

Item no.	Item
20101	Bank
10198	Box, 150 mm high
10190	Surcharge bi-colour (center stripe different color)
10192	Surcharge piping

Varius H



▲ Varius H / Beta MB II / 64301W

A fold-down chair with a high back and bucket shaped PUR cushions assuring maximum comfort and stability. Durable 12 mm marine plywood. Strong aluminium hinges (coated) fastened with T-nut inserts and S/S screws. Stainless steel staples. Secured by S/S clamping device. Also available without flip-up armrests, left and/or right.

Height 550 mm | width (without armrests) 450 mm | width (with armrests) 570 mm | depth 520 mm

Item no.	Item
20150	Varius H
10100	Surcharge bi-colour
10102	Surcharge piping
20157	Protective cover

A backrest-adjustment from 90-115° is a feature of this popular chair. Flip-up armrests as standard. Strong coated aluminium brackets fastened with T-nuts and S/S screws. Comfortable cushions for extended use. Adjustable S/S headrest available on request. Suitable for outdoor application!

Height 550 mm | width (without armrests) 450 mm | width (with armrests) 570 mm | depth 520 mm

Item no.	Item
20160	Varius C (without headrest)
10100	Surcharge bi-colour
10102	Surcharge piping
20161	Headrest incl. S/S bracket
20157	Protective cover

Varius C



▲ Varius C / Delta MX III / 64300

Florida



▲ Florida / Beta MB I

Strong weather-resistant rotocast-shell. Available with or without cushions.

Height 500 mm | width 540 mm | depth 500 mm

Item no.	Item
61205	Florida
61205W	Florida, moulded seat, white, without cushions
61205B	Florida, moulded seat, black, without cushions
61207	Replacement cushion seat
61208	Replacement cushion back
50005	Set seat cushions Florida

Dakota



▲ Dakota / Beta MB I

A comfortable smaller pilot chair showing traditional lines. Stainless steel frame, shiny polished.

Height 460 mm | width 540 mm | depth 560 mm

Item no.	Item
61257	Dakota
10102	Surcharge piping
61258	Protective cover

Magnus S



▲ Magnus S / Alaska PB III / 64301W

Magnus S is one of our most popular chairs fashioned to meet the requirements of yachting enthusiasts. Strong fibreglass shell inside. High backrest. Stainless steel armrests standard. Removable seat-cushion.

Height 600 mm | width 630 mm | depth 650 mm

Item no.	Item
30400	Magnus S
10100	Surcharge bi-colour
10102	Surcharge piping
30402	Protective cover

Magnus S flip-up



▲ Magnus S flip-up / Poseidon FB II / 10001

Special version of **Magnus S**, with flip-up bolster at the front. Strong fittings made out of polished stainless steel. Armrests standard.

Height 600 mm | width 630 mm | depth 650 mm

Item no.	Item
30401	Magnus S flip-up
10100	Surcharge bi-colour
10102	Surcharge piping
30302	Protective cover

Magnus BL



▲ Magnus BL / Sphinx PX III / 64302W

Strong fibreglass chair with superior styling and outstanding comfort. Suitable for outdoor applications. Easy access due to flip-up armrests, with a solid construction made of stainless steel. High backrest. Removable seat cushion.

Height 600 mm | width 640 mm | depth 620 mm

Item no.	Item
30406	Magnus BL
10100	Surcharge bi-colour
10102	Surcharge piping
30408	Protective cover

Orlando
[with suspension]



▲ Orlando / Alpha FB I

This new bucket-chair has a sporty look with premium comfort. Flip-up bolster at the front provides elevated seating for improved visibility and better slow-speed manoeuvring. An innovative suspension at the core in connection with a luxurious seat pan cushion absorbs bumps up to 3 g (!) without transferring this shock to the user. More than 70 mm (3") suspension-travel assures the user a smooth ride with maximum comfort. Inserts for ¼" UNC screws To use metric screws we recommend our aluminium adapter-plate with metric threads for **Pörtner/Zwaardvis** ancillary parts.

Height 570 mm | width 590 mm | depth 660 mm

Item no.	Item
30210	Orlando
10100	Surcharge bi-colour
30219	Adapterplate
30221	Protective cover

California L



▲ California L / Beta MB I

A traditional helm seat with outstanding comfort over extended periods of time. Stainless steel armrests as standard.

California L is available as bench upon request.

Height 550 mm | width 610 mm | depth 630 mm

Item no.	Item
61235	California L
61236	Protective cover

California H features a 150 mm higher backrest supporting shoulders efficiently.

Height 700 mm | width 610 mm | depth 630 mm

Item no.	Item
61271	California H
61279	Protective cover

California H



▲ California H / Poseidon PB III / 64305 / 10001

Windhoek



A deep cushioned comfortable chair for indoor-use. The high backrest with supportive cushions is adjustable with flip-up armrests.

Height 700 mm | width 640 mm | depth 620–820 mm

Item no.	Item
61278	Windhoek

▲ Windhoek / Innoxx PB300 I / 64301G

Maryland



A robust comfortable chair for use in wheelhouses with limited space. Seat cushion and armrests flip up.

Height 600 mm | width 590 mm | depth 590 mm |
depth (flipped up) 370 mm

Item no.	Item
61260	Maryland

▲ Maryland / Delta MX III / 64300

Oregon



Solid synthetic seat shell with grey powdercoated frame and black synthetic arm pad.

Height 430 mm | width 510 mm | depth 460 mm

Item no.	Item
61240B	Oregon, black
61240W	Oregon, white

▲ Oregon, white / Beta MB I

Maine



Compact helmseat with chrome plated steel frame and black vinyl arm pads.

Height 500 mm | width 580 mm | depth 660 mm

Item no.	Item
61290	Maine

▲ Maine / Alaska PB III

San Diego



▲ San Diego / Poseidon PB III / 64305 / 10001

Originally used on board commercial vessels, the deluxe version of the **San Diego** offers ultimate in comfort and class. Backrest adjustment, adjustable headrest and flip-up armrests in connection with the natural leather covering are standard features.

Height (with headrest) 910 mm | width 650 mm | depth 640 mm

Item no.	Item
61272B	San Diego, black leather
61272DG	San Diego, dark grey leather
61272LG	San Diego, light grey leather
61272DB	San Diego, dark blue leather

Nina Nautic



▲ Nina Nautic / Beta MB I

Design helm seat with optimal comfort. The opening in the back and the compact design creates an auditory perspective on board. With lateral support and perfect support in the back.

Height 450 mm | width 620 mm | depth 540 mm

Item no.	Item
61210	Nina Nautic

The ultimate support of the perfect shaped seating, the back with steady lumbar support, the adjustable head rest and the adjustable and flip-up armrests make the seat very comfortable and suitable for long journeys.

Height (with headrest) 930 mm | width 670 mm | depth 630 mm

Item no.	Item
61230	Advantage

NEU! Advantage



▲ Advantage / Innox PB 300 II

Solid helm seat with upholstered fixed arm rests and sturdy lumbar support for the back. The seat is designed for maximum comfort during extended periods.

Height 730 mm | width 680 mm | depth 600 mm

Item no.	Item
61250	Maxime

NEU! Maxime



▲ Maxime / Innox PB 300 II



▲ 128 Azure



▲ 540 White



▲ 719 Black



▲ 720 Navy



▲ 721 Delft blue



▲ 724 Torquoise



▲ 725 Light grey



▲ 732 Cherry



▲ 750 Sisal

Marine vinyl in compliance with IMO rules and certified by German See-Berufsgenossenschaft. Flame retarded, free of formaldehyde/FCKW and Phthalat. Resistant against salt-water, uv-rays, perspiration, oil and others. Waterproof. Polyamide structure at the back. Cleaning with mild soap and water, rinse with clear water and dry with a soft cotton cloth.

Fulfilled international rules:

- *U.S. Coast Guard 164.144/EC=0736/126.006*
- *IMO Fire Test Procedure Code, Annex 1, Part 8*
- *MED council directive 96/98 EC on marine equipment*
- *UIC 564-2 VE Anlage 5, Klasse/Classification/Classement B*
- *BS EN 1021 / Part 1 / 2*
- *DIN 4102 B2*

Item no.	Item
10000	Marine vinyl



Alpha FB



▲ Alpha FB III ▲ Alpha FB II ▲ Alpha FB I

Strong pedestal with a fixed height. Rotates 360°. One tube-end tapered. Tube and base anodized (15-20 micron), support made of cast aluminium powder-coated. Three standard heights, others upon request. Tube diameter 76 mm. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 76 mm | base Ø 250 mm

Item no.	Item
31018	Alpha FB I, height 185 mm
31033	Alpha FB II, height 330 mm
31075	Alpha FB III, height 755 mm

Innox FA



▲ Innox FA III ▲ Innox FA II ▲ Innox FA I

Rigid pedestal with a fixed height. Rotates 360°. Stanchion-leg welded with the base is made of polished stainless steel AISI316. Removeable support casted aluminium, powder-coated. Three standard heights, others upon request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 60 mm | base Ø 250 mm

Item no.	Item
32018	Innox FA I, height 185 mm
32033	Innox FA II, height 330 mm
32072	Innox FA III, height 725 mm

Poseidon FB



▲ Poseidon FB III ▲ Poseidon FB II ▲ Poseidon FB I

A Heavy Duty aluminum pedestal with a 360° rotation, lockable every 22,5°, with a positive locking system. With a S/S sliding system that allows you to slide the seat 150 mm over all. Three standard heights, others upon request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 100 mm | glued base Ø 300 mm

Item no.	Item
11026	Poseidon FB I, height 265 mm
11033	Poseidon FB II, height 330 mm
11069	Poseidon FB III, height 690 mm

Beta MB/PB



▲ Beta MB I ▲ Beta MB II ▲ Beta MB III

Seat pedestal with an adjustable height. Ribbed aluminium tubes anodized, collar and base additionally polished. Removable casted aluminium support, powder-coated. Rotates 360° and locks efficiently. Height adjustment either manual or by gas-strut. (400N). Three standard heights, custom heights on request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 76/60 mm | base Ø 250 mm

Item no.	Item
33033	Beta MB I, height 340–430 mm
33043	Beta MB II, height 430–570 mm
33054	Beta MB III, height 545–780 mm [Manual height adjustment]
33133	Beta PB I, height 340–430 mm
33145	Beta PB II, height 450–540 mm
33155	Beta PB III, height 560–820 mm [Height adjustment by gas-strut]



▲ Beta PB III

Like **Beta** but with free-standing 5-leg base instead of round base. Three standard heights, custom heights on request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Seat slide systems not permitted with pedestals with 5-leg base!

Item no.	Item
33234	Delta MX I, height 360–450 mm
33245	Delta MX II, height 450–590 mm
33256	Delta MX III, height 560–800 mm [5-leg base, Manual height adjustment]
33336	Delta PX I, height 360–450 mm
33347	Delta PX II, height 480–570 mm
33360	Delta PX III, height 580–830 mm [5-leg base, Height adjustment by gas-strut]



▲ Delta MX II



▲ Delta PX III

Proteus PB



▲ Proteus PB III ▲ Proteus PB II ▲ Proteus PB I

New Heavy Duty seat pedestal with gas strut supported height adjustment and with the »Quick Release« locking system. With a 360° rotation, lockable every 22,5°, with positive locking system. With a S/S sliding system that allows you to slide the seat 150 mm over all. Tubes and polished casted aluminum base are anodized. Three standard heights, custom heights on request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 100/76 mm | glued base Ø 300 mm

Item no.	Item
12137	Proteus PB I, height 370–460 mm
12145	Proteus PB II, height 450–550 mm
12163	Proteus PB III, height 625–725 mm [Height adjustment by gas-strut]

Alaska PB



▲ Alaska PB III ▲ Alaska PB II ▲ Alaska PB I

Solid seat pedestal with height adjustment by gas strut (400N). Rotates 360°, locks at any position. Aluminium tubes and base anodized (15–20 microns). Removable seat-support made of cast aluminium is powder-coated. Three standard heights, others upon request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 100/76 mm | glued base Ø 300 mm

Item no.	Item
34034	Alaska PB I, height 330–430 mm
34045	Alaska PB II, height 450–540 mm
34059	Alaska PB III, height 590–840 mm [Height adjustment by gas-strut]

Poseidon PB



▲ Poseidon PB III ▲ Poseidon PB II ▲ Poseidon PB I

A state-of-the-art chair pedestal with strong horizontal adjustment. Rotates 360° and locks precisely in 30° increments. Except S/S sliders, all parts are made out of anodized aluminium (15–20 microns). Gas strut 400N for height adjustment. Three standard heights, others upon request. Pedestals meet and exceed American safety guidelines ABYC/H31!

Tube Ø 100/76 mm | glued base Ø 300 mm

Item no.	Item
12037	Poseidon PB I, height 370–460 mm
12045	Poseidon PB II, height 450–540 mm
12063	Poseidon PB III, height 630–720 mm [Height adjustment by gas-strut]

Sphinx PB/PX



▲ Sphinx PB I ▲ Sphinx PB II ▲ Sphinx PB III

Solid chair pedestal with anodized finish columns. Smooth surface outer tube, ribbed inner tube (100/76). The height adjustment is assisted by PowerMatic gas strut and locks with shiny polished S/S 316 »Quick-Release« locking system. Available with aluminum anodized/polished deck mount base Ø 300 mm or free standing with S/S 5-leg base. Aluminum base with S/S cover also available.

Sphinx PX: Seat slide systems not permitted with pedestals with 5-leg base!

Tube Ø 100/76 mm

Item no.	Item
35136	Sphinx PB I, height 390–580 mm
35146	Sphinx PB II, height 460–650 mm
35159	Sphinx PB III, height 590–780 mm [Verleimter base Ø 300 mm, Height adjustment by gas-strut]
35539	Sphinx PX I, height 430–600 mm
35549	Sphinx PX II, height 500–665 mm
35562	Sphinx PX III, height 620–810 mm [5-leg base, V4A 5-Bein, Height adjustment by gas-strut]



▲ Sphinx PX III

Premium Heavy-Duty pedestal made of stainless steel AISI316 with tubes of 129/108 mm. Gas-strut height adjustment (400N). »Quick-Release« locking system. Tubes and base are highly polished. Two standard heights, custom heights on request. Pedestals meet and exceed American safety guidelines ABYC/H31! FS version comes with strong starbase and mat polished surface as standard. Different heights and highly polished upon request.

Inoxx FS: Seat slide systems not permitted with pedestals with 5-leg base!

Item no.	Item
32340	Inoxx PB300 I, height 400–590 mm
32360	Inoxx PB300 II, height 600–790 mm [Base Ø 300 mm, Height adjustment by gas-strut]
32660	Inoxx FS, height 600–790 mm [5-leg base, Height adjustment by gas-strut]



▲ Inoxx PB300 I ▲ Inoxx PB300 II



▲ Inoxx FS



▲ 64300



▲ 64301G



▲ 64301W

▲ 64302G



▲ 64302W

Footrest 64300 is suitable only for 60 mm diameter tubes of pedestals Beta or Delta. Made of casted aluminium, powder-coated. Adjustable in height, rotates 360°. Simple but solid construction!

Footrest 64301 flips up and suits for all chair-pedestals except Poseidon and Proteus. Stainless steel tubes, polished. Compared to item no. 64302 it has a wider plate and more depth.

Footrest 64302 flips up and swivels with the chair. Stainless steel tubes, polished. Foot-plate with stainless anti-slip plate. Suitable for all chair-pedestals of our range.

Item no.	Item
64300	Footrest 60, grey, height adjustable and pivoting, for seat columns 76/60, height = 176 mm
64301G	Footrest, S/S frame, tip-up panel = grey, long model, height = 330 mm
64301W	Footrest, S/S frame, tip-up panel = white, long model, height = 330 mm
64302G	Footrest, S/S frame, tip-up panel = grey, short model, height = 240 mm
64302W	Footrest, S/S frame, tip-up panel = white, short model, height = 240 mm

Footrest 64303

Footrest 64304W

Footrest 64305 fits especially for Poseidon chair-pedestal. Polished stainless steel. Wooden footrest flips up. Footplate adjustable in height with standard-tools.

Footrest 64309W/Aegir, wall mounting footrest, shiny polished S/S 316, with S/S fold down bracket with white footpanel.

Item no.	Item
64303	Footrest 76, aluminum frame, plastic cover at front, adjustable with wrench
64304W	Footrest 100, polished S/S frame with white tip-up panel, height adjustable with wrench
64305	Poseidon/Proteus footrest, S/S 316 shiny frame, adjustable, tip-up panel – teak print.
64309W	Aegir, S/S footrest, wall mount, tip-up panel – white



▲ 64303



▲ 64304W



▲ 64305



▲ 64309W



▲ 64210



▲ 64220



▲ Twintrack

Item no. 64210 is meant for universal use. Upper profile aluminium, anodized, with Delrin extruding profile. Corrosion-proof. Lever and locking in increments at one side. For/aft 190 mm (7,4"). Easy mounting.

Item no. 64220 is very flat, locks securely at two sides with a front lever. Due to its Delrin stick-on profiles it only matches Alpha, Beta, Proteus and Innox pedestals. Upper rail of anodized aluminium. Corrosion-proof. For / aft 180 mm (7").

NEW! Twintrack: Lowest decktrack, height only 25 mm. With linear guides with brush covers and stainless steel frame. The carrier for the helmseat can be used in freewheel position or with secure locking each 40 mm. The top plate has an anti slip layer, but can be supplied with a customized layer.

Twintrack is suitable for flush mount and deck mount purposes. A stainless steel bulk head frame is available for deck mount purposes.

Need other lengths? We make it! On request.

Attention! The system needs to be plain mounted for smooth sliding.

Item no.	Item
64210	Seat slide, locking at one rail, height 40 mm
64220	Seat & table slide system, slides 180 mm, locks at both ends, locking with one grip at front, height 30 mm
68310	Twintrack rail 1010, height 25 mm, width 450 mm, carrier 450 x 450 mm, length 1010 mm [See website for different lengths or on request.]
68410	Twintrack bulkhead frame [For rail 1010, see website for different lengths.]

Add-on adaptor plate **item no. 64299** allows flat box-mounting of sliders with **item no. 64220** because it matches the stick-on profiles. Stainless steel.

The solid seat support of the Poseidon pedestal is suitable for box-mounting: **Item no. 10001** with a for /aft movement of 150 mm. **Item no. 10002** with a for / aft movement plus rotation with locking in 30° increments. Premium quality.



▲ 64299



▲ 10001



▲ 10002



▲ 10004



▲ 10005

Item no.	Item
64299	Adaptor plate
10001	Poseidon S, box mount, slides 180mm, height 85 mm
10002	Poseidon PS, box mount, slides 180 mm, pivotes 360°, locking at every 22,5° (16 steps), height 125 mm
10004	Poseidon B, bench slide system, locking at one side, width = 900 mm
10005	Retro S, box mount seat slide, height 40 mm

Rho



▲ Rho FBA I ▲ Rho FDA II



▲ Rho FBR I ▲ Rho FDR II



▲ Rho FBX X

A strong fixed height table pedestal with ribbed column made of aluminium. The base is made of cast anodized aluminium. Removable support made in cast aluminium which is powder-coated. Tube diameter 60 mm (2,36") or 76 mm (3"). Also available with built-in base.

Base Ø 250 mm

Item no.	Item
36011	Rho FBA I, tube 60 mm, surface mounted base, height 680 mm
36012	Rho FDA II, alu column 60 mm, flush mount base, height 670 mm [For removable table top]
36021	Rho FBR I, alu column 60 mm, surface mounted base, height 690 mm
36022	Rho FDR II, alu column 60 mm, flush mounted base, height 690 mm
36121	Rho FBR XI, alu column 76 mm, surface mounted base, height 690 mm [For pivoting & removable table top]
36031	Rho FBX I, alu column 60 mm, surface mounted base, height 735 mm
36131	Rho FBX X, alu column 76 mm, surface mounted base, height 735 mm [All direction sliding & pivoting table top]

Alaska FT



▲ Alaska FT I

Ultra strong table-pedestal in fixed height. Anodized 100 mm diameter column and bases, glued.

Height 740 mm | base Ø 300 mm

Item no.	Item
36974	Alaska FT I, Alu column 100, with glued surface mounted base & support

Table pedestal with diameter 60 mm or 76 mm. The column is tapered at both ends. The deck mount base is identical to the support. Base also navailable in flush mount.

Base & support tapered fitting | base Ø 250 mm

Item no.	Item
36000	Gamma FL I, alu column 60mm, surface mounted base Ø190, height 680 mm
36001	Gamma FB I, alu column 60mm, surface mounted base Ø250mm, height 680 mm
36002	Gamma FD II, alu column 60mm, flush mounted base, height 665 mm
36055	Gamma FS II, S/S column 60mm, flush mounted base with S/S cover, height 680 mm
36101	Gamma FB X, alu column 76mm, surface mounted base Ø250mm, height 680 mm
36102	Gamma FD XI, alu column 76mm, flush mounted base, height 665 mm
36155	Gamma FS XII, S/S column 76mm, flush mounted base with S/S cover, height 680 mm

Gamma



▲ Gamma FL I ▲ Gamma FB I ▲ Gamma FD II



▲ Gamma FS II ▲ Gamma FB X ▲ Gamma FD XI



▲ Gamma FS XII

Strong table pedestal made of mirror-polished stainless steel 316. Diameter 108 mm. Height 670 mm. Fixed support. Other heights upon request.

Height 680 mm | tube Ø 108 mm | base Ø 270 mm

Item no.	Item
32168	Inoxx FB III, Shiny polished S/S 316 pedestal, with square support and base

Inoxx FB



▲ Inoxx FB III

Columbus



▲ Columbus WR



▲ Columbus WF



▲ Columbus WP



▲ Columbus FP



▲ Columbus WA

Versatile lite weight construction in various versions for cockpit application. Easy mounting and operating Support removeable. Solid locking due to the ribbed aluminium tube, 40 mm diameter. Tube S formed, L formed or straight, satin anodized. Easy handling. Tableplate is securely locked due to ribbed column and brackets. For small tableplates only. Extra wall mounting brackets available for usage of the table on another position.

Base Ø 160 mm

Item no.	Item
81501	Columbus WR, wall mount, I-shape swivel arm, pivoting table support
81502	Columbus WF, wall mount, I-shape swivel arm, fold down & sliding table support
81503	Columbus WP, wall mount, straight column, pivoting support
81504	Columbus FP, flush mount base, straight column, pivoting support
81505	Columbus WA, wall mount, I-shape swivel arm, sliding, fold down & pivoting table support

Triton FB



▲ Triton FB XI



▲ Triton FBS XI



▲ Triton FBD XI

Triton FB features a 76 mm diameter aluminium smooth tube with a flat table support. Base casted aluminium. Anodized finish.

Smooth alu column 76 mm | base Ø 250 mm

Item no.	Item
37110	Triton FB XI, for fixed mounted table top, surface mounted base, height 685 mm
37111	Triton FBS XI, for 1-side folding table top, surface mounted base, height 685 mm
37112	Triton FBD XI, for 2-sides folding table top, surface mounted base, height 685 mm
37120	Triton FDB XII, for fixed mounted table top, flush mounted base, height 675 mm

Popular solid table pedestal with telescopic tubes made of ribbed anodized aluminium. Diameters 60 and 76 mm. Manual or gas-strut height-adjustment. Strong locking device. Base made of casted aluminium, anodized, support or starbase casted aluminium, powder-coated.

Base Ø 250 mm

Item no.	Item
36500	Sigma MB I, Manual adjustable height 490–810 mm
36600	Sigma PB I, Powermatic adjustment 490–810 mm [Tube 76/60 mm, for removable table top, surface mounted base]
36590	Sigma MD I, Manual adjustable 450–755 mm
36690	Sigma PD I, Powermatic adjustment 450–755 mm [Alu column 76/60 mm, for pivoting & removable table top, flush mounted base]
36520	Sigma MX I, Manual adjustable 565–870 mm
36620	Sigma PX I, PowerMatic adjustment 565–870 mm [Alu column 76/60 mm, all direction sliding & pivoting table top, surface mounted base]

Sigma



▲ Sigma MB I / PB I



▲ Sigma MD I / PD I

▲ Sigma MX I / PX I

Triton PB/PS/PD: Table pedestal with satin anodized telescopic aluminium tubes and anodized/polished base. With »Quick-Release« adjustable clamp and gas strut as a standard. Tube diameter 60/76 mm. Available also with flush mount base or freestanding 5-leg base.

Triton HB/HS/HD: Very strong table pedestal with shiny polished S/S »Quick-Release« locking system for gas-strut supported height adjustment. Anodized column and shiny anodized base.

Surface mounted base Ø 250 mm | PowerMatic adjustment

Item no.	Item
37600	Triton PB I, for fixed mounted table top
37601	Triton PS I, for 1-side folding table top
37602	Triton PD I, for 2-side folding table top [Smooth alu column 76/60, height 510–860 mm]
37620	Triton HB I, for fixed mounted table top
37621	Triton HS I, for 1-side folding table top
37622	Triton HD I, for 2-side folding table top [Smooth alu column 100/76, height 470–825 mm]

Triton



▲ Triton PB I



▲ Triton HB I



▲ Triton PS I / HS I



▲ Triton PD I / HD I

Alaska PB



▲ Alaska PB I

▲ Alaska PB X

Solid table pedestal with Powermatic height adjustment. Ribbed columns, diameter 100/76 mm. Shiny polished S/S 316 star-knob for added locking.

Removable table top | aluminum ribbed tubes 100/76 mm | fixed base Ø 300 mm

Item no.	Item
36801	Alaska PB I, for cocktail and dinner table, PowerMatic height adjustment 510–860 mm
36810	Alaska PB X, for bed and table height, PowerMatic height adjustment 350 mm, column through floor, made to measurement

Omega



▲ Omega MR / PR



▲ Omega MX / PX

Popular solid height adjustable table pedestal. Converts table into bed position with effective locking device. The table support is removable without tools. The height adjustment is manual or gas assisted. Available in several standard heights. Other heights available on request.

Attention: Room required underneath the floor.

Column 76/60 mm | base Ø 250 mm

Item no.	Item
36506	Omega MR I, manual adjustment 365–685 mm, column 115 mm through floor
36504	Omega MR II, manual adjustment 340–660 mm, column 140 mm through floor
36606	Omega PR I, PowerMatic adjustable 365–685 mm, column 115 mm through floor
36604	Omega PR II, PowerMatic adjustable 340–660 mm, column 140 mm through floor [For bed & table height, removable table top]
36526	Omega MX I, manual adjustment 440–745 mm, column 115 mm through floor
36524	Omega MX II, manual adjustment 415–720 mm, column 140 mm through floor
36626	Omega PX I, PowerMatic adjustment 440–745 mm, column 115 mm through floor.
36624	Omega PX II, PowerMatic adjustment 415–720 mm, column 140 mm through floor [For cocktail & dinner table, all direction sliding & pivoting table top]
36629	Omega PX III, PowerMatic adjustment 365–670 mm, column 220 mm through floor [For bed & table height, all direction sliding & pivoting table top]

Lamda Deluxe



▲ Lamda Deluxe MB / PB

A double telescope with a stroke from bed to table height features this sophisticated table pedestal. Unlike others no room underneath the floor is required. Anodized ribbed tubes of diameter 100/76/60 mm made of aluminium, anodized base and powder-coated support made of strong casted aluminium. Support removable. Manual or gas strut height-adjustment.

Surface mounted for bed & table height | for removable table top | ribbed columns | base Ø 300 mm

Item no.	Item
36704	Lamda Deluxe MB IV, manual adjustment 340–690 mm
36705	Lamda Deluxe MB V, manual adjustment 350–700 mm
36706	Lamda Deluxe MB VI, manual adjustment 360–710 mm
36716	Lamda Deluxe PB VI, PowerMatic adjustment 360–710 mm
36718	Lamda Deluxe PB VIII, PowerMatic adjustment 385–730 mm

Luxurious adjustable pedestal for table and bed with surface mounted base. Smooth anodized aluminum column with shiny polished »Quick-Release« locking system is prepared for the latest design. Tube diameter 100/76/60 mm. Height adjustment manual or gas-strut supported.

Surface mounted for bed & table height | smooth columns | base Ø 300 mm

Item no.	Item
37710	Triton Deluxe PB I, for fixed mounted table top
37711	Triton Deluxe PS I, for 1-side folding table top
37712	Triton Deluxe PD I, for 2-side folding table top [PowerMatic adjustment 305–680 mm]
37740	Triton Deluxe PB IV, for fixed mounted table top
37741	Triton Deluxe PS IV, for 1-side folding table top
37742	Triton Deluxe PD IV, for 2-side folding table top [PowerMatic adjustment 330–710 mm]

Triton Deluxe



▲ Triton Deluxe PB I



▲ Triton Deluxe PS I

▲ Triton Deluxe PD I

Plug-In



▲ Plug-In R IV (Table position / bed position)



▲ Plug-In RS IV (Table position / bed position)



▲ Plug-In AD IV (Table position / bed position)

Simple, solid and inexpensive solution to convert a table into bed position. Just remove the plate with support and the inner column. Afterwards put the table support on the short column. To get a table you plug the inner tube in the short column. The short column has a tapered fitting at the bottom and a ribbed fitting at the top matching the inner tube to avoid wobbling and rotation. Choose for a the table top with the function rotate, rotating & slide or rotation and slide in every direction. Available in several standard heights. Other heights available on request. Plastic clamps to put away the innertube as option.

Surface mount table pedestal | for bed & table |
changed by removable inner column | base Ø 250 mm

Item no.	Item
39004	Plug-In Rotate IV, height 340/720 mm
39005	Plug-In Rotate V, height 350/730 mm
39006	Plug-In Rotate VI, height 360/730 mm [For pivoting table top]
39014	Plug-In Rotate & Slide IV, height 340/720 mm
39015	Plug-In Rotate & Slide V, height 350/730 mm
39016	Plug-In Rotate & Slide VI, height 360/730 mm [For pivoting & liding table top]
39024	Plug-In All Direction IV, height 340/720 mm
39025	Plug-In All Direction V, height 350/730 mm
39026	Plug-In All Direction VI, height 360/730 mm [For pivoting & every direction sliding table top]
69061	Storage Clip for tube 60

Where space is limited, special table sliders in one or crossed directions makes it easier to take as seat on a L or U shaped bench. Slider **item no. 64200** allows stepless horizontal movement within 200 mm. It is fastened with screws on the table support of all table pedestals except Columbus and Gamma.

Item no. 64220 is very flat, locks securely at two sides with a front lever. Due to its Delrin stick-on profiles it only matches Alpha, Beta, Proteus and Innox pedestals. Upper rail of anodized aluminium. Corrosion-proof. For / aft 180 mm (7").

Item no. 64425: The table can slide in 2 directions to facilitate sitting-down when space is limited. Easy handling with one central lever for effective locking-device. Solid construction. Minimum size of plate is 500 x 500 mm. Available as an option in connection with a table pedestal Rho, Sigma, Omega, Lamda with tube diameter 60 mm or Plug-In with 76 mm. Further as replacement kit for existing pedestal with support matching 60 or 76 mm (see different item numbers).

Item no.	Item
64200-49	Table slide system, locks with knobs, length = 490 mm, slides 270mm with 63160 & 63161, slides 210mm with 63760 & 63176 [See website for different lengths.]
64220	Seat & table slide system, slides 180 mm, locks at both ends, locking with one grip at front, height 30 mm
64425-60	For 60 mm tube, mounting surface 500x500 mm, pivoting and slide X/Y direction 200/230 mm
64425-76	For 76 mm tube, mounting surface 500x500 mm, pivoting and slide X/Y direction 200/230mm [All Direction table support, central locking with one handle. See website for different lengths.]



▲ 64200



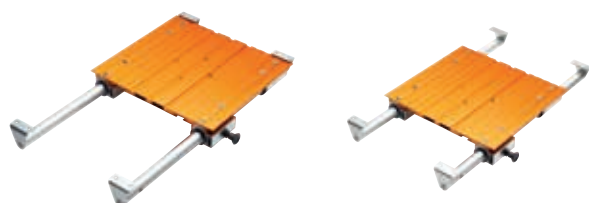
▲ 64220



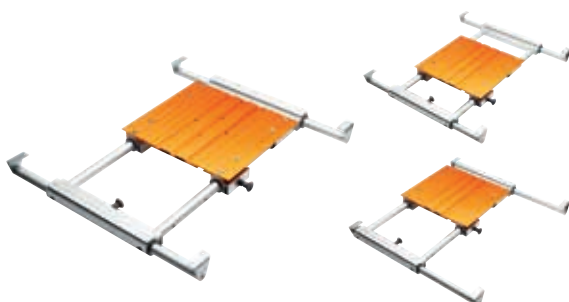
▲ 64425



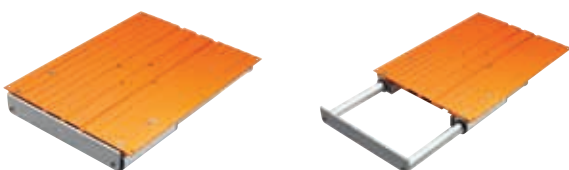
▲ T-System Fixed



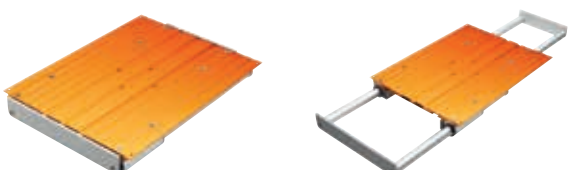
▲ T-System Movable



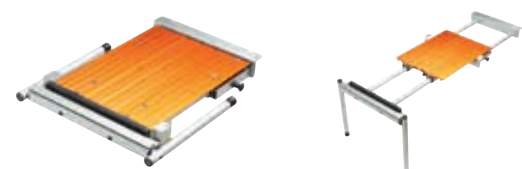
▲ T-System X-Move



▲ T-System Single fold



▲ T-System Double fold



▲ T-System Slide-Fold

T-System table support with Triton table columns.

For dinner table, coffee table or bed. The new generation table systems suitable for every functionality. For fixed, moveable or foldable table top or combined functionalities.

Design your own table for your boat, motor home, caravan, horse box or mobile office.

The table pedestal solutions are made with anodized aluminium base, column and support for a solid and light weight pedestal. With high end shiny polished stainless steel »Quick Release« locking for height adjustment and aluminium secure spring locking for the moveable options of the support. With adaptor for mounting the T-System table supports. The base is made of anodized/polished aluminium. Aluminum base Ø 300 mm also available with shiny polished stainless steel cover.

Item no.	Item
639010	T-System Fixed: size 290 x 320 x 12 mm (LxWxH)
639020	T-System Movable: for 200mm moveable table top, autom. spring locking, size 542 x 320 mm (LxW), height base plate 12 mm
639030	T-System X-Move: for every direction moveable table support, autom. spring locking, size 609 x 542 mm (LxW), height base plate 12 mm
639040	T-System Single fold: for one-side fold-up table top, size 320 x 468/728 mm (WxL, slide bracket in/out), slide bracket 300 mm
639050	T-System Double fold: for two-side fold-up table top, size 320 x 437/1037 mm (WxL, slide bracket in/out/ both sides), each slide bracket 300 mm
639060	T-System Slide-Fold: for one-side foldable/265 mm slideable table top, fold-down supporting leg in bed position, autom. spring locking, size 440 x 530 mm (WxL, fixed part table top), slide 265/290 mm (table top/bracket for fold-up part), length supporting leg depends on height bedposition, supporting leg with adjustable vinyl base [Use with Triton Deluxe table pedestal]

Triton 1D has a fixed height.

Triton 2D height adjustable for dinner table and coffee table. Support height adjustment 15 kg.

Triton Deluxe height adjustable from bed to dinner table with a supporting gas strut of 15 kg. Forces of 25, 30 or 45 kg are also available, depending weight table top.

- Another height requested?
- Another size for the support?
- Another force required to support for height adjustment?

We gladly inform you to design the solution that fits!

Item no.	Item
65869	Triton 1D: Ø 76 mm, height 675 mm / 687 mm (with T-System), base Ø 250 mm. [Other heights upon request.]
65651	Triton 2D (76/60): Height 510–850 mm / 522–862 mm (with T-System), supporting gas strut 15 kg for height adjustment, base Ø 250 mm
65346	Triton 2D (100/76): Height 468–848 mm / 480–830 mm (with T-System), supporting gas strut 15 kg for height adjustment, base Ø 300 mm
65446	Triton 2D (100/76): Height 468–848 mm / 480–830 mm (with T-System), supporting gas strut 15 kg for height adjustment, base Ø 300 mm, with shiny polished stainless steel cover
65029-150	Triton Deluxe: Ø 100/76/60 mm, height 297–672 mm / 310–685 mm (with T-System), supporting gas strut 15 kg for height adjustment, base Ø 300 mm [See website for different lengths]



▲ Triton 1D



▲ Triton 2D (76/60)



▲ Triton 2D (100/76)



▲ Triton Deluxe

Joint general delivery conditions of the VSM Association of Manufacturers of System Office and Business Furniture (trade organization of the FME-CWM Association) and VIFKANTEC Trade Association for Office Products, Systems & Services (Affiliated to the Dutch Association for Information and Communication Technology). Filed at the Office of the District Court In The Hague on 6 December 2001 under number 154/2001.

Article 1 General

- These conditions apply to all legal relationships between the parties under the present agreement, or further agreements in the future, or for other reasons. Statements by the party adopting the present delivery conditions (hereinafter referred to as „the commissionee“) are not intended as binding. They are therefore without engagement, in so far as the opposite is not unambiguously apparent. Application of general conditions invoked by the opposite party of the commissionee is expressly excluded.
- In these delivery conditions the following meanings shall apply: product: items as well as services, such as maintenance, advice and inspection.
In these delivery conditions the following meanings, among others, shall apply: the commissionee: anyone who refers to the present delivery conditions in his offer; the client: the party to whom the above-mentioned offer is addressed; service: contracting for work.

Article 2 Offers and agreement

- Offers issued by the commissionee are not intended as binding. They are therefore without obligation, unless the opposite is unambiguously apparent.
- Information indicated in catalogues, illustrations, drawings, standardization sheets, etc. is not binding, except in so far as it has been expressly incorporated in a contract signed by the parties or an order confirmation signed by the commissionee, without prejudice to the responsibility of the client for the information he has provided. Minor dimensional differences or minor changes in design or components desirable for purposes of effective execution are excepted.
- If the agreement is entered into in writing, it shall come into effect on the date of signature of the contract by the commissionee, or on the date on which the written order confirmation is sent by the commissionee.
- The commissionee shall not be obliged to make subsequent repeat delivery of products supplied, if such products have been taken out of production or removed from his current product range for any other reason.
- The offer issued by the commissionee and any drawings and schedules provided by him shall remain his property and, if no order results with the commissionee, shall be returned to him without delay. They may not be copied, in whole or in part, nor shown to third parties, without the express permission of the commissionee.
- The client warrants that no information relating to manufacturing or construction methods used by the commissionee shall be shown to, made known to or used by third parties.
- Unless expressly indicated otherwise, every offer is based on execution under normal circumstances and during the commissionee's normal working hours. If delivery or assembly takes place outside normal working hours, an uplift shall be applied to the normal hourly rate, as follows: 30% on normal working days, provided that during the night the uplift shall be 40% ; 60% on Saturdays; 100% on Sundays and public holidays.
- The commissionee reserves the right to charge costs associated with any offer and/or agreement to the client.

Article 3 Price

- The prices indicated for delivery in the Netherlands are carriage paid to the client and for deliveries abroad: free Dutch border. Prices quoted exclude VAT and other levies imposed by the authorities.
- In the case of orders for less than 2,500 euro net list price, excluding value added tax, the commissionee will charge actual shipping costs or a fixed uplift for shipping costs.
- If desired by the client, the commissionee will arrange shipment to the internal destination without charge, provided that the products supplied can be transported to the internal destination with a lift sufficiently large for platform trucks and pallet trucks and without further hindrance, so that, if these conditions cannot be met, the commissionee will charge extra costs based on the number of man-hours involved.
- If the delivery is postponed or brought forward at the client's request, the commissionee shall be entitled to reimbursement of the costs arising for him from such postponement or bringing forward and to the statutory rate of interest on the price of the products involved in the postponement.
- If delivery at or near the place of delivery requires extra manhours as a result of the absence of paved surfaces or roads, or as a result of other circumstances, the commissionee shall be entitled to charge separately for such hours.
- The commissionee will charge without further uplift for any changes in wages or in costs of raw or other materials, to the extent that they are incurred or used for the specific purpose of the agreed performance, and that occur more than three months after entry into an agreement.
- Any installation or assembly costs, packaging and other costs incurred in connection with the delivery are not included in the price.
- The commissionee is entitled to add to the net invoice amount, excluding value added tax, a credit restriction surcharge of 2%, indicated separately on the invoice. If the invoice is paid before or on the due date, the client may deduct said amount from the invoice.

Article 4 Delivery

- Indications of delivery dates in offers, confirmations and/or contracts are given on the basis of the best available information and will be observed as far as possible, but are not binding. If such delivery dates are not met, the commissionee shall consult the client.
- The commissionee shall have fulfilled his delivery obligation once he has delivered the products in the Netherlands, free at the premises (ground-floor entrance hall) or, outside the Netherlands, free Dutch border, without prejudice to the fulfillment of any other agreed undertakings. Delivery shall also mean agreed partial deliveries.
- The commissionee reserves the right, after consultation with the client, to make and invoice partial deliveries.
- The delivery time shall commence at the latest of the following times:
 - a. the date of conclusion of the agreement;
 - b. the date of receipt by the commissionee of the documents, information, permits, etc., required for execution of the order;
 - c. the date of fulfillment of the formalities required for commencement of the work;
 - d. the date of receipt by the commissionee of any prepayment required by the agreement to be made before commencement of the work.
- The client is obliged to take delivery of the products purchased by him at the location described in article 4, section 2. In case of failure by the client to do so, the commissionee shall be entitled, without notice of default, to demand payment of the agreed purchase price for the products, delivery of which has not been taken, and the client shall be deemed to have taken delivery of the said products from the commissionee, after which they shall be stored for the account of and at the risk of the client against payment of all costs arising therefrom, without prejudice to the commissionee's other rights.

Article 5 Assembly

- Assembly is deemed to be able to take place in normal working conditions and during the normal working hours of the commissionee's assembly department. If the work has to take place wholly - or partly - outside normal working hours, the uplift indicated in article 2, section 7 will be charged to the client.
- Where necessary, the assembly work is based on drawings sent to the client in advance. The dimensions and information indicated herein should be checked by the client in situ. Copies of the relevant drawings shall be signed by the client for approval and returned to the commissionee. Assessment of the suitability of the structure of the building in which the products are to be assembled is the responsibility of the client.
- Notwithstanding the provisions of section 1, the client shall ensure for his own account and risk:
 - a. that work that does not form part of the order to the commissionee, such as electrical, cutting and breaking, masonry, plastering and/or painting work or other such work, has been carried out correctly and on time;
 - b. that lighting and power current are available at a reasonable distance and that the rooms or areas in which the work is to be performed are clean, dry and adequately heated;
 - c. that the products supplied can be transported to the place of assembly using a lift large enough for platform trucks or pallet trucks. Other work by third parties may not prevent unhindered progress of the transport through the building and/or continuous assembly;
 - d. that products supplied but not assembled, and tools, can be stored in lockable areas or rooms that are accessible only to the commissionee and that are suitable for the storage of such products and tools.
- In the event of loss of time as a result of missing items or a cause for which the commissionee is not liable, such extension to the delivery time shall be permitted as is reasonable considering all the circumstances.
- Article 3, section 4, shall apply mutatis mutandi to this extension.
- The client is liable for damage to products or tools, and for loss thereof, unless the commissionee is guilty of gross negligence or willful intent in this regard.

Article 6 Trial installations

- If desired by the client, a trial installation may be made on the following conditions.
- Trial installation shall mean the installation on approval of products with standard specifications and a gross list price of not more than 7,500 euro excluding value added tax, together with relevant accessories, in a room or area to be made available by the client, for the purpose of visualising the work area or design in which the client is interested.
- By way of contribution to the cost of the trial installation, the commissionee shall invoice the client for two-thirds of the gross list price of the products concerned, plus value added tax. immediately after installation thereof. Transport costs in both directions in the Netherlands and any assembly costs shall not be separately invoiced, which shall also not be the case after termination of the trial installation.
- If the client wishes to retain the products, they will then be invoiced by the commissionee, taking account of the payment already received pursuant to section 3.
- The client is liable in respect of a trial installation for use of, damage to or theft or loss of the products for an amount not exceeding the gross list-price value of the products concerned.

Article 7 Advice and project costs

- The costs of making a preliminary study and/or design proposal, making drawings and/or floor plans, and managing the setting up, co-ordination and/or execution of a project are for the client's account.
- Copyright in advice, drawings, scenario, illustrations and descriptions provided by the commissionee shall at all times be retained by the commissionee.
- Advice is drawn up and given to the best of the knowledge and ability of the party concerned. The commissionee is in no way whatsoever liable for storage capacities, results and/or anticipated performance of the products supplied or to be supplied by him, indicated in the advice.

Article 8 Payment

- Unless otherwise agreed in writing, invoicing will take place as follows:
 - a. up to 25,000 euro excluding value added tax: immediately after delivery in accordance with article 4, section 2;
 - b. from 25,000 euro or more excluding value added tax: 30% with order; 60% when the products are ready for shipment; 10% on completion of delivery in accordance with article 4, section 2;
 - c. if the client fails to take delivery

- Payment should be made within thirty days after invoice date in a manner reasonably indicated by the commissionee. The client shall be liable for payment of the statutory interest rate with effect from the due date. Costs reasonably incurred by the client in respect of collection of payment or exercising of rights in another manner, including all costs charged by outside experts as well as costs established judicially, shall be reimbursed by the client. In the case of a principal amount owed of not more than 5,000 euro these costs shall be determined as a fixed sum of 15% of the amount owed, with a minimum of 100 euro. In the case of a principal amount owed exceeding 5,000 euro these costs shall be determined as a fixed sum of 10% of the amount owed.
- Payments made by the client shall in each case be applied to fulfillment of all interest and costs owed and subsequently to invoices due and payable, which have been outstanding longest, even if the client indicates that the payment relates to a later invoice.
- If and in so far as the product supplied is defective according to the client, he shall not be entitled to refuse payment or to suspend his payment obligation with regard to products from the same shipment or delivery in respect of which no complaints have been notified.

Article 9 Transfer of ownership, granting/transfer of rights

- Products delivered to the client shall remain the property of the commissionee until such time as the client has paid in full to the commissionee all amounts owed by the client to the commissionee on account of deliveries or work, including interest and costs.
- The commissionee shall where appropriate be entitled to unhindered access to the items delivered. The client shall render all co-operation to the commissionee in order to enable the commissionee to exercise the retention of title indicated in section 1 by taking back the items delivered, including any dismantling required therefor.

Article 10 Risk

Items are at the risk of the commissionee until the time at which they have been placed under the actual control of the client, or of third parties engaged by the client.

Article 11 Claims and warranty

- Claims in respect of visible defects shall be made immediately after discovery, but not later than fourteen days after actual transfer of the item to the client, in a written notification from the client to the commissionee. Claims in respect of invisible defects shall be made immediately after discovery, but not later than fourteen days after expiry of the warranty period referred to in sections 2 and 3, in a written notification from the client to the commissionee. After expiry of the periods indicated, any claim against the commissionee in respect of the defects concerned shall lapse. Legal action in respect thereof shall be brought within one year of the timely notification of a claim, on penalty of cancellation.
- Notwithstanding the limitations indicated hereafter, the commissionee warrants both the soundness of the product supplied by him and the quality of the materials used and/or delivered therefor, in the case of normal use, for a period of twelve months after delivery in accordance with article 4, section 2, and excluding visible defects.
- Sections 1 and 2 apply mutatis mutandi to defects whose cause lies exclusively or predominantly in faulty assembly or installation by the commissionee. If assembly or installation of the product is carried out by the commissionee, the periods referred to in sections 1 and 2 shall commence on the day on which assembly or installation is completed by the commissionee, provided, however, that in that case the warranty period will in any case end once twelve months have elapsed since delivery in the meaning of article 4, section 2.
- The guarantee shall in all cases exclude defects that occur in or result entirely or partly from:
 - a. failure by the client to observe operating and/or maintenance instructions, or use in a manner other than the normal anticipated use;
 - b. normal wear and tear;
 - c. assembly, installation or repair by third parties, including the client;
 - d. the application of any government regulation regarding the nature or quality of the materials used;
 - e. used materials or items employed in consultation with the client;
 - f. materials or items supplied to the commissionee by the client for processing;
 - g. materials, items, working methods and designs, in so far as they are used on the express instructions of the client, as well as materials and items supplied by or on behalf of the client;
 - h. components obtained by the commissionee from third parties, to the extent that such third party has not provided warranty to the commissionee.
- If the client fails to fulfil, to fulfil correctly or to fulfil on time any obligation arising for him from the agreement entered into with the commissionee or from an agreement associated therewith, the commissionee shall not be obliged to provide any warranty with regard to any of these agreements, however named. If the client, without prior written permission from the commissionee, proceeds to dismantle, repair or perform other work on the product or has others do so, all claim to warranty shall lapse.
- If, in fulfilling his warranty obligations, the commissionee replaces components/products, said components/ products shall become his property.

Article 12 Liability

- The commissionee's liability is limited to fulfillment of the warranty obligations described in article 11 of these conditions.
- Except in the case of gross negligence on the part of the commissionee, or the applicability of statutory provisions regarding product liability as established for purposes of implementation of the relevant EU directive, and except as provided in section 1, any liability on the part of the commissionee, such as for loss of profits, other indirect loss and loss resulting from liability to third parties, is excluded. This exclusion may not be invoked if such invocation, where appropriate, would produce a result that would be unacceptable in terms of reasonableness and equity.
- The commissionee is therefore also not liable for: infringement of patents, licences or other rights of third parties as a result of the use of information provided by or on behalf of the client; damage or loss, by whatever cause, of raw materials, semifinished materials, models, tools or other items supplied by the client.
- If the commissionee, not having been commissioned to carry out the assembly, does provide help and assistance with assembly, of whatever kind, this shall occur at the client's risk.
- If the client is not a consumer or equivalent customer, he shall indemnify or compensate the commissionee in respect of any claims by third parties for reimbursement of damages, for which the commissionee's liability in his relationship with the client has been excluded in these conditions.
- The client is responsible for the choice, the use and the application in his organisation of the products and other services and performance to be provided by the commissionee.
- The commissionee is not liable for advice provided or to be provided, unless this has been or becomes the express subject of a written agreement.

Article 13 Intellectual property

The commissionee shall take all reasonably requirable precautions to ensure that the performance to be provided does not contravene any right of intellectual property of a third party, applicable in the Netherlands. If, despite this, the commissionee can be blamed for the fact that such right is infringed, the commissionee shall, notwithstanding the limits indicated in article 12, take back the items delivered and credit the cost of acquisition, or ensure that the client continues to be entitled to unhindered use of the item delivered, or of another equivalent item. The provisions of this article shall apply only if the client enables the commissionee promptly to represent his interests vis-a-vis the party asserting rights of industrial property.

Article 14 Models, equipment, tools, and dies

Models, equipment, tools, and dies, produced specially for an order, shall remain the property of the commissionee, even if costs have been charged therefor. If no orders for a particular item have been received and accepted by the commissionee for a period of two years, he shall be entitled to destroy the models, equipment, tools and dies concerned, without notifying the client involved hereof.

Article 15 Force majeure

If circumstances occur that aggravate the fulfillment of the obligations of the parties in a manner that would be expected in the event of normal completion of the transaction concerned, to such an extent that it cannot be assumed that the parties would have accepted the obligation concerned if the subject circumstances had been present, the respective mutual obligations shall be suspended. If a situation as referred to in the preceding sentence has lasted for longer than ninety days, the parties shall be entitled, within ninety days thereafter, to cancel the agreement by giving written notice. Such performance as shall already have been completed under the agreement shall be paid for pro rata, without the parties owing anything further to each other.

Article 16 Suspension, dissolution

- If the client fails to fulfil any obligation arising from the agreement concluded with the commissionee, or fails to do so adequately or on time, or if it is open to serious doubt whether the client is capable of fulfilling his contractual obligations to the commissionee, the commissionee shall be entitled, without notice of default or judicial intervention, either to suspend the implementation of any agreement concluded with the client, or to dissolve said agreement in whole or in part, without being obliged to pay any compensation and without prejudice to his further rights.
- Should one of the parties request suspension of payments of be declared bankrupt, the other party shall be entitled to declare the agreements concluded dissolved by issuing written notification, or (at his choice) to suspend fulfillment of his obligations. All payments owed to the party entitled to terminate the agreements shall then become immediately payable. In addition, the party concerned shall retain in full the rights relating to non-fulfillment of obligations.

Article 17 Disputes

All disputes relating to matters to which the present conditions apply shall, subject to the right of the parties to invite decisions from the President of the District Court, giving judgment in interim proceedings, be submitted to the ordinary court in the commissionee's place of incorporation or district or, if parties so wish, to an arbitration tribunal. The latter arbitration tribunal shall be appointed in accordance with the regulations of the Stichting Raad van Arbitrage voor Metaalnijverheid en Handel (arbitration council for the metal industry and commerce), established in The Hague and shall pass judgment with due regard for the regulations of that council.

Article 18 Applicable law

All matters to which these conditions apply shall be governed exclusively by Dutch law. In the event of nullity of one or more provisions of these conditions, the parties shall be bound by rules of as far as possible corresponding purport that are not subject to nullity.

Article 19 Final provision

The present general conditions are intended to regulate in a reasonable manner the legal relationship between the commissionee and the client. In so far as circumstances occur in which these conditions, or any provision thereof, could have unreasonable results, these conditions shall to that extent not be applicable.

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