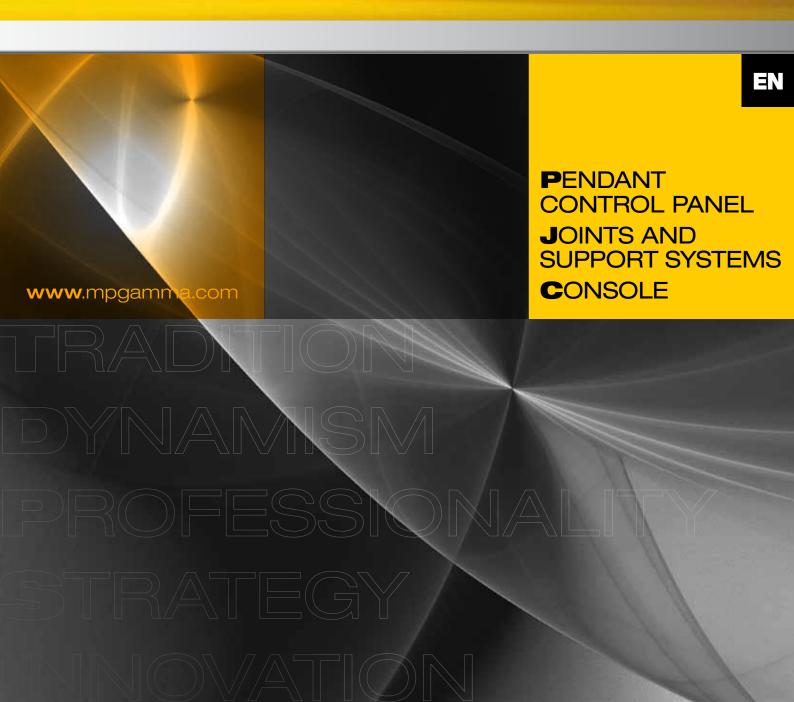


STEEL FACTOR





MPGAMMA



STEEL FACTOR

MPGAMMA, with a well-established industrial tradition, is one of the most important manufacturers of stainless steel casings at a national and European level.

Knowledge and **ongoing learning**, factors that are felt and experienced throughout the day, to ensure and enhance our commitment, to look beyond borders.

Our continuous research and constant focus on new production technologies are reflected in the manufacturing of each individual product.

The perfect interplay between investments, technology and experience creates a quality product.

Quality certifications are essential to provide maximum safety to our customers.

Investments, corporate and **product certifications** are the trademark of a well-organised and solid company.

All our production and logistics processes have one goal: balance.

QUALITY **T**ECHNOLOGY **EXPERIENCE**



QUALITY SERVICE

- Product customisation, drilling and pre-processing.
- Special products according to design.
- High flexibility.
- Fast delivery.
- Wide stock availability.
- Direct distribution throughout the country and abroad.
- We can meet any customer requirement.



QUALITY PRODUCTS

- Stainless steel AISI 304L DIN 1.4307 EN X 2 CrNi 18-09 AISI 316L DIN 1.4404 EN X 2 CrNiMo 17-12-2.
- High-finish TIG, MIG, CMT welding.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).
- · Accessories entirely made of stainless steel.
- Scratch-proof protection of the sheet metal and protective packaging.
- Compliance with the latest hygiene guidelines in the food industry.



QUALITY ORGANISATION

- Production in accordance with international UNI EN ISO 9001 standards.
- Total quality process management.
- Qualification of personnel.
- Broad and flexible production programme.
- Fully automated manufacturing systems.
- Cutting-edge production technology.
- · Qualified welding personnel in accordance with UNI EN ISO 14732:2013 and UNI EN ISO 9606-1:2013.











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PENDANT CONTROL PANEL ENCLOSURES KC SERIES

The Pendant control panel enclosures of the "KC" series are designed to contain command and control devices near the operator.



FEATURES

- Entirely made of AISI 304L steel (Wnr 1.4307).
- To be used in conjunction with the "T" series system of load-bearing arms with the relative GM series rotating joints (machine side) or GS series (Pendant control panel side) and fixed joints GF series to ensure smooth control of the instruments.
- Designed for support with arms featuring a 48 mm and 60 mm diameter.
- Can be assembled with the arm support on the lower or upper side and the door is reversible.
- Body with welded and finished corners.
- Door with rounded corners, can be opened to at least 120° with internal stainless steel hinges, side locks with stainless steel insert featuring a double flap, welded and finished corners.
- FINE external SATIN finish, medium Scotch-Brite type.
- · Polyurethane seal with robotised application.
- Internal M6 studs bolts fixed at the back of the body to fix DIN bars or a galvanised wiring plate (item KP) to be ordered separately.
- Ergonomic handle.
- Internal M6x16 stainless steel earthing threaded studs bolts.
- Sheet metal thickness values of the body and door from 12/10 mm to 15/10 mm depending on the size.

OPTIONALS UPON REQUEST

- Drilling as per design.
- Resistant silicone seals, from -50°C to + 180°C.
- Products made with AISI 316L or other special steels.
- Special dimensions.
- Generic and specific accessories.

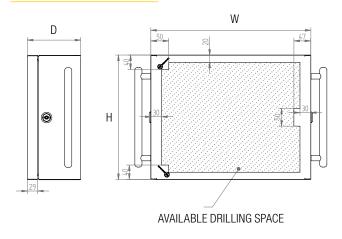
- IP66-IP69K-IK10 protection rating certified by TÜV SUD in accordance with EN 62 208.
- TYPE 1, 12, 4, 4X (cULus) protection rating in accordance with UL50, 508A, 746C and CSA 22.2 No14,94 (upon request).
- Suitable for use in potentially explosive atmospheres (Group -II-, Category -3-, Zone -22,2-) with the application of the accessory KIT-ATEXKC-2-22.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).



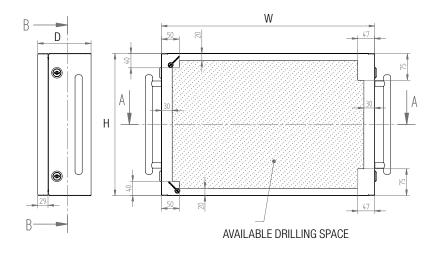




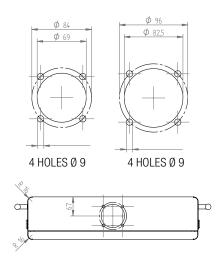
VERSION WITH 1 CLOSING POINT



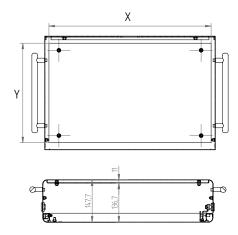
VERSION WITH 2 CLOSING POINTS



DRILLING DETAILS



WIRING PLATE (Accessory)



AVAILABLE SPACE INSIDE THE PENDANT CONTROL PANEL WITH AND WITHOUT THE WIRING PLATE

		External dim.			Wiring pla	ate	Features			
Code Art.	W	Н	D	Х	Υ	Code	No. Closing points	No. Handles	Joint	
KC403015	400	300	150	370	250	KCPF0400300	1	2	Ø 48	
KC453515	450	350	150	420	300	KCPF0450350	1	2	Ø 48	
KC504015	500	400	150	470	350	KCPF0500400	2	2	Ø 60	
KC505015	500	500	150	470	450	KCPF0500500	2	2	Ø 60	
KC604015	600	400	150	570	350	KCPF0600400	2	2	Ø 60	
KC605015	600	500	150	570	450	KCPF0600500	2	2	Ø 60	



PENDANT CONTROL PANEL ENCLOSURES KCS "SKIN" SERIES

The Pendant control panel enclosures of the KCS "SKIN" series feature an elegant and ultra-thin (just 100 mm) design and have been created to contain command and control devices near the operator.



FEATURES

- Entirely made of AISI 304L steel (Wnr 1.4307).
- At the back there is an inspectable and removable support acting as a link between the supporting arm and the pendant control panel enclosures.
- To be used in conjunction with the "T" series system of load-bearing arms with the relative GM series rotating joints (machine side) or GS series (Pendant control panel side) and fixed joints GF series to ensure smooth control of the instruments.
- Designed for support with arms featuring a 48 mm and 60 mm diameter.
- Can be assembled with the arm support on the lower or upper side and the door is reversible.
- Body with welded finished corners.
- Door with radial corners, can be opened to at least 120° with internal stainless steel hinges, side locks with stainless steel insert featuring a double flap, welded finished corners.
- FINE external SATIN finish, medium Scotch-Brite type.
- Polyurethane seal with robotised application.
- Ergonomic handle.
- Internal M6x16 stainless steel earthing threaded studs bolts.
- Sheet metal thickness values of the body and door from12/10 mm to 15/10 mm depending on the size.

OPTIONALS UPON REQUEST

- · Drilling as per design.
- Resistant silicone seals, from -50°C to + 180°C.
- Products made with AISI 316L or other special steels.
- · Special dimensions.
- Generic and specific accessories.

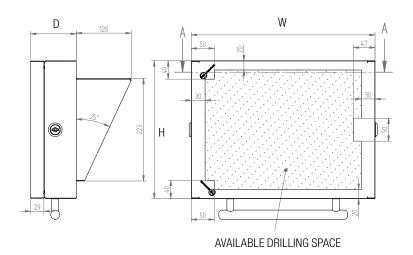
- IP66-IP69K-IK10 protection rating certified by TÜV SUD in accordance with EN 62 208.
- TYPE 1, 12, 4, 4X (cULus) protection rating in accordance with UL50, 508A, 746C and CSA 22.2 No14,94 (upon request).
- Suitable for use in potentially explosive atmospheres (Group -II, Category -3-, Zone -22,2-) with the application of the accessory KIT-ATEXKCS-2-22.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).



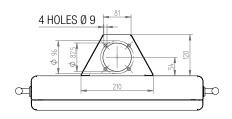




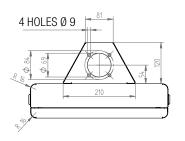
VERSION WITH 1 CLOSING POINT



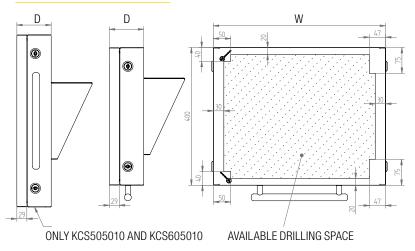
BRACKET FOR Ø 60 JOINT



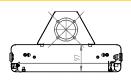
BRACKET FOR Ø 48 JOINT



VERSION WITH 2 CLOSING POINTS



AVAILABLE SPACE INSIDE THE PENDANT CONTROL PANEL



		External dim.			Features	
Code Art.	W	Н	D	No. Handles	No. Closing points	Shelves
KCS403010	400	300	100	1 bottom one	1	for Ø 48 joint
KCS453510	450	350	100	1 bottom one	1	for Ø 48 joint
KCS504010	500	400	100	1 bottom one	2	for Ø 60 joint
KCS505010	500	500	100	2 side ones	2	for Ø 60 joint
KCS604010	600	400	100	1 bottom one	2	for Ø 60 joint
KCS605010	600	500	100	2 side ones	2	for Ø 60 joint



SUPPORTING SUSPENSION ARMST SERIES

Supporting systems consisting of arms and fixed or rotating joints.

To be used in conjunction with our KC and KCS series Pendant control panels items or any other enclosure with an adequate weight and size.



FEATURES

- Supporting arms system, item "T" with a diameter measuring 48 mm and 60 mm, fitted with fixed or rotating joints.
- Entirely made of AISI 304L (WNR 1.4307) with an external satin finish and smooth or sloping surfaces without interstices.
- Designed with a 330° rotation locking system to prevent damage to wiring cables.
- The KC403015, KC453515, KCS403010 and KCS453510 models are designed for supporting arms with a 48 mm diameter.
- The KC504015, KC505015, KC604015, KC605010, KCS504010, KCS505010, KCS604010 and KCS605010 models are designed for supporting arms with a 60 mm diameter.
- The arms are assembled and welded when they are supplied.
- For special applications with strong vibrations, lengths exceeding 1000 mm or heavy weights, it may be necessary to use specific reinforcements applied to the supporting arm.

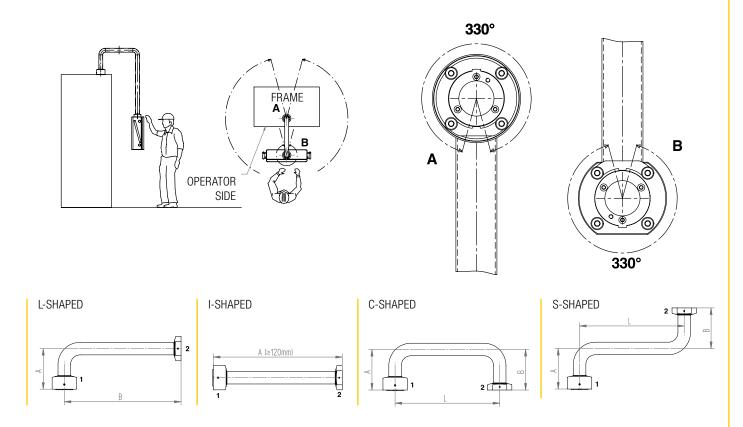
OPTIONALS UPON REQUEST

• Length and geometric shape of the arms according to customer specifications.

- IP66-IP69K-IK10 protection rating.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).







For orders or quotes, we recommend creating the code by using the designated diagram. Check the recommended minimum and maximum size, by specifying which is the machine side and the Pendant control panel side, as the type of joint is different.

(See page 20 and 21 for the type of joint)

ſ		ı								
	T	ITEM	CODE							
		4	PIPE	DIAMETER	METER Ø 48.3					
		6	PIPE	DIAMETER	R Ø 60.3					
			С	PIPE GE	OMETRIC	AL SHAPE	=			
			S	PIPE GE	OMETRIC	AL SHAPE			,	
			L	PIPE GE	OMETRIC	AL SHAPE	=			
			ı	PIPE GE	OMETRIC	AL SHAPE				
					A SIDE	LENGTH -	MIN. 2	00 x Ø4	48 - MII	N. 250 x Ø60
				1		L SIDE I	LENGTH	l - MIN.	400	
							B SID	E LENG	TH - M	N. 200 x Ø48 - MIN. 250 x Ø60
							М	MACI	HINE SIE	DE 1 JOINT TYPE - ROTATING, LARGE
							F	MACI	HINE SIE	DE 1 JOINT TYPE - FIXED, BEVELLED
							Х	WITH	OUT JO	INT ON SIDE 1
								S	PEND	ANT CONTROL PANEL SIDE 2 JOINT TYPE - ROTATING, BEVELLED
								F	PEND	ANT CONTROL PANEL SIDE 2 JOINT TYPE - FIXED, BEVELLED
							X WITHOUT JOINT ON SIDE 2			
									Н	PLATE ON MACHINE SIDE
									\downarrow	
E.G.	T	4	C	0200	0400	0200	M	S	H	



CONSOLE

ARCO T AND ARCO TS SERIES

The ARCO series was created to meet the need to protect industrial PCs and operator panels, the brain and the interface of all industrial automation systems.

Its enclosure, with an attractive design, is entirely made of AISI 304 (WNR 1.4307), one of the best-performing materials in terms of mechanical characteristics and corrosion resistance.

The ARCO T solution only consists of the upper storage box, while the TS version also includes the lower box with dropleaf opening. The 2 boxes are connected to each other to allow the cables to pass through.



FEATURES

- External box and dropleaf (only the TS version) featuring a FINE SATIN finish, medium Scotch-Brite.
- Upper box body with front and rear door that can be opened to 120° with internal stainless steel hinges, stainless steel locks and polyurethane seal with robotised application.
- Removable flange with screws and seal on the lower side of the box.
- Internal M6x15 stainless steel earthing threaded studs bolts, in line with current regulations.
- Supporting pipes, also made of AISI 304, bent and mirror-polished with cable entry holes near the box body couplings.
- Solid AISI 304 base with ergonomic design and fitted with 4 heightadjustable feet and lower protections for the bottom infeed cables.
- Bottom dropleaf (TS version only) with front top-opening door with traction gas springs for speed-controlled opening.
- Pull-out mouse-holder.
- · Keyboard fixing system.
- Galvanized sheet metal wiring plate attached at the back to fix a terminal block or other devices.

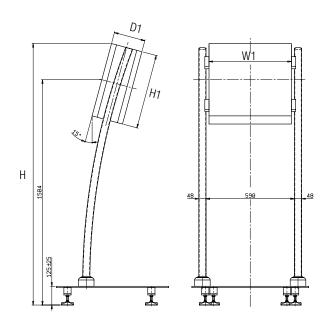
OPTIONALS UPON REQUEST

- Drilling as per design.
- Resistant silicone seals, from -50°C to + 180°C.
- Products made with AISI 316L or other special steels.
- Special dimensions.
- Generic and specific accessories.

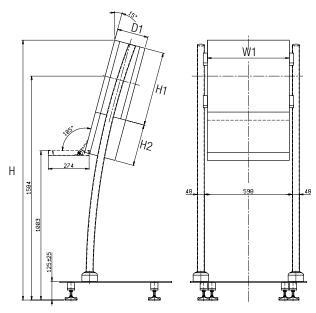
- IP66 IK10 protection rating in accordance with EN62208.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).

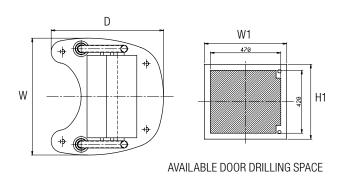


ARCO T











		Dimensions			Box dimensions		Keyboard Compartment
Code Art.	W	Н	D	W1	H1	D1	H2
ARCO T	780	1746	750	550	500	210	-
ARCO TS	780	1746	750	550	500	210	280



PLUMP CONSOLE PLP SERIES

The PLUMP Console was created to meet the need to protect industrial PCs and operator panels, the brain and the interface of all industrial monitoring and automation systems.

PLUMP is an innovative multipurpose system, whose enclosure is suitable for any kind of application.

An innovative design, the fact of being easy to clean, the high protection rating and especially the elegance complete the features of the PLUMP system, making it a valuable ally for installers, builders and design engineers in the field of machines and systems for food production and processing, pharmaceuticals, chemicals, as well as the oil and gas sector.

It ensures the operator panel can be integrated with the semiautomatic and manual controls.



FEATURES

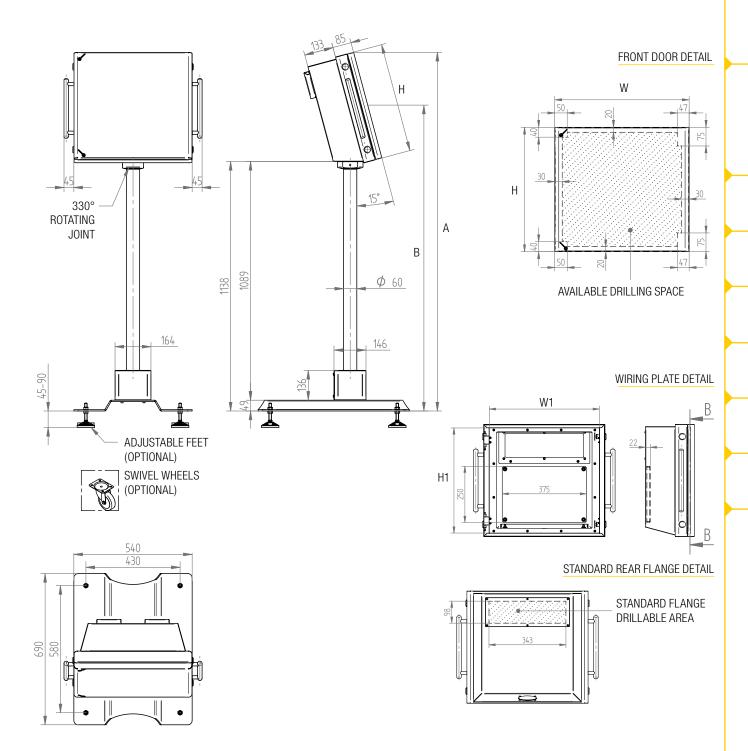
- Made of AISI 304L (WNR 1.4307).
- FINE external SATIN finish, medium Scotch-Brite type.
- Available with the console container in 2 different sizes.
- Swivel joint with 330° lock under the enclosure of the console.
- N.02 ergonomic stainless steel side handles.
- N.02 side stainless steel handles with 1/4 of a turn and double flap insert
- Tilted console for improved ergonomics, with openable and reversible front door.
- Galvanised wiring plate.
- Removable rear flange flush with the sheet metal, without interstices, designed for drilling and installing ventilation systems (natural/forced, air-conditioning).
- Sturdy supporting rod, 60mm diameter.
- Base with removable cable infeed flange.
- Strong, wide base to ensure full safety and stability.

OPTIONALS UPON REQUEST

- Drilling as per design.
- Resistant silicone seals, from -50°C to + 180°C.
- Products made with AISI 316L or other special steels.
- · Special dimensions.
- Generic and specific accessories.

- IP66-IK10 and IP69-IK10 protection rating in accordance with EN62208.
- Welding process qualified in accordance with 15614-1:2012 WPQR (Welding Procedure Qualification Record).





	Dimensions		Doors	Availabl inlet dim			overall nsions
Code Art.	W	Н	N°	W1	H1	Α	В
PLP5450	540	500	1	485	465	1635	1395
PLP6050	600	500	1	545	465	1635	1395



TRANSPARENT OVERDOOR











Made of AISI 304 L (WNR 1.4307) stainless steel and used to protect the components and devices mounted at the front of the enclosure, ensuring an IP66 IK10 and IP69K IK10 protection rating.

The transparent panel is made of shock-proof LEXAN as standard, but can be replaced with laminated safety glass.

Reversible door opening, i.e. the hinges can be mounted on the right or on the left: in the KC , KCS and PLP series it is 180°, while in the ARCO $\,$ T and ARCO TS series, it is 90° or 180°, depending on the application.

A 1/4-turn lock installed, entirely made of stainless steel with 3mm double-flap insert, but can be replaced by any kind of lock or insert.



VERSION FOR PENDANT CONTROL PANELS



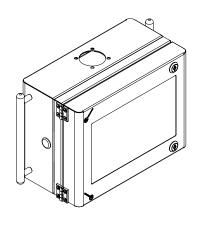


The overdoor is assembled in the factory and must be ordered together with the enclosure.

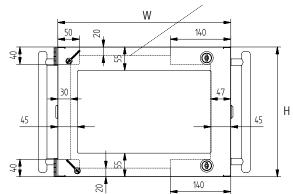
Code	W	Н	D
SVK40306	400	300	60
SVK45356	450	350	60
SVK50406	500	400	60
SVK50506	500	500	60
SVK60406	600	400	60
SVK60506	600	500	60

We can supply a kit to be assembled on site, by ordering the SVK_K code individually, consisting of a Pendant control panel door and overdoor.

Easy assembly, carried out directly by the final client.



AVAILABLE DRILLING SPACE ON THE PENDANT CONTROL PANEL DOOR WITH OVERDOOR





VERSION FOR PLUMP CONSOLE

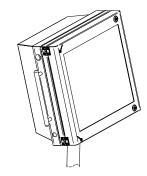


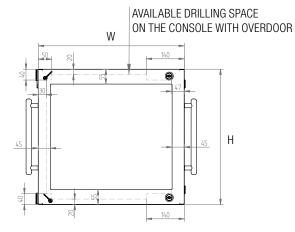
The overdoor is assembled in the factory and must be ordered together with the Console.

Code	W	Н	D
SVPLP54506	540	500	60
SVPLP60506	600	500	60

We can supply a kit to be assembled on site, by ordering the SVPLP_K code individually, consisting of a Console door and overdoor.

Easy assembly, carried out directly by the final client.





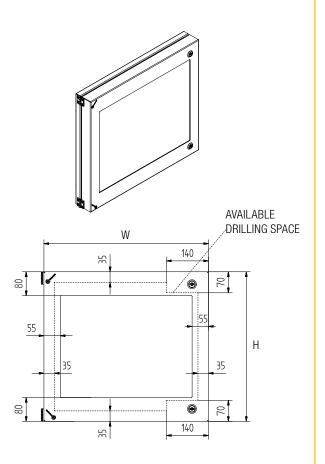
VERSION FOR ARCO CONSOLE





We supply an assembly kit with the relative template for drilling on side or it can be pre-assembled upon request.

Code	W	Н	D
SVARC055506	550	500	60





LOCKS AND KEYS











Keys and locks commonly used for Pendant control panel enclosures, KC and KCS series, ARCO T and ARCO TS series Consoles and PLP series Consoles. Locks and keys with any kind of insert, with ciphering or custom-made can be supplied upon request.

VERSION FOR PENDANT CONTROL PANELS AND CONSOLES







Code	Description
ACC016_KC	STEEL TWIN COMB LOCK STAINLESS STEEL 304 (without key)
ACC016_Q_KC	PANEL INSERT LOCK 8 mm MADE OF STAINLESS STEEL 304 (with key)
ACC016_T_KC	TRIANGLE INSERT LOCK 8 mm MADE OF STAINLESS STEEL 304 (with key)
ACC016_IG_KC	LOCK FOR HYGIENE STANDARDS MADE OF STAINLESS STEEL 316 (with key)
ACC017_1_KC	WING LOCK WITH CIPHERED KEY EK333
ACC017_1_C_KC	CHROMIUM-PLATED WING LOCK WITH CIPHERED KEY EK333
ACC018	BLACK ZAMAK TWIN COMB KEY
ACC020_KC	T-SHAPED POLYAMMIDE HANDLE GH=18 mm WITH CIPHERED KEY EK333

VERSION FOR CONSOLE





Code	Description
ACC016	STEEL TWIN COMB LOCK STAINLESS STEEL 304 (without key)
ACC016_Q	PANEL INSERT LOCK 8 mm MADE OF STAINLESS STEEL 304 (with key)
ACC016_T	TRIANGLE INSERT LOCK 8 mm MADE OF STAINLESS STEEL 304 (with key)
ACC016_IG	LOCK FOR HYGIENE STANDARDS MADE OF STAINLESS STEEL 316 (with key)
ACC017_1	WING LOCK WITH CIPHERED KEY EK333
ACC017_1_C	CHROMIUM-PLATED WING LOCK WITH CIPHERED KEY EK333
ACC018	BLACK ZAMAK TWIN COMB KEY
ACC020	T-SHAPED POLYAMMIDE HANDLE GH=18 mm WITH CIPHERED KEY EK333





ACC016_KC ACC016



ACC017_1_KC ACC017_1



ACC016_Q_KC ACC016_Q



ACC017_1_C_KC ACC017_1_C



ACC016_T_KC ACC016_T



ACC020_KC ACC020



ACC016_IG_KC ACC016_IG



CONDUCTIVE SEALS











Suited to manufacture boxes and special cabinets where there is the need to reduce the effects of electromagnetic waves.

They are available in both the fitted version (to be mounted on a straight sheet metal edge) and the adhesive one.

Code	Description
ACC027_1	EMC SEAL COVERED WITH SATMET FABRIC (EURO/METRE, FITTED)
ACC027_2	10X4 ADHESIVE SEAL COVERED WITH SATMET FABRIC (EURO/METRE)



DIAGRAM POCKET











Made of self-adhesive orange plastic for A4-size diagrams.

Code	Description
ACC028	LARGE DIAGRAM POCKET (260X240X30)



SWIVEL WHEELS KIT FOR CONSOLE







Kit consisting of 2 swivel wheels and 2 swivel wheels with brakes and AISI 304L (WNR 1.4307) stainless steel support and rubber tread.

Code	Description
ARCO_SAC011	SWIVEL WHEELS KIT FOR ARCO T / ARCO TS CONSOLE
PLP_SAC011	SWIVEL WHEELS KIT FOR PLP CONSOLE





LIFTING FEET KIT FOR CONSOLE



Kit consisting of:

- 4 adjustable feet with M12 rod made of AISI 304L stainless steel
- Articulated polyamide plate that can be anchored to the floor
- Screws for the assembly stage.



Code	Description		
PLP_SAC008	KIT OF STAINLESS STEEL/POLYAMIDE FEET (no. 04 feet) H=50/150		

BOTTOM TILTED SUPPORT FOR CONSOLE



For a better use of the console, we provide a simple and elegant stainless steel supporting surface.

Code	Description
PLP_SAC002	BOTTOM TILTED SUPPORT



PROTECTION CAPS KIT FOR CONSOLE VENTILATION/FILTERING SYSTEMS



To ensure correct ventilation for the internal components, the rear closure flange can be replaced with a stainless steel caps kit to protect the grilles ("FIL" series filters) for natural or forced ventilation (filter+fan of the "FAN" series) of a standard size, 115x115.

The PLP_K2HPS115 kit is used to ensure the protection rating is kept up to IP55 and is perfectly integrated into the design of the "PLUMP" console.



Code	Description
PLP_K2HPS115	STAINLESS STEEL CAP FOR FILTER/FAN 115x115 MM



OPEN DOOR LOCKING DEVICE FOR CONSOLE







Device that keeps the door of the ARCO T, ARCO TS and PLP series Console in the open position and prevents accidental closing.

It can be supplied in an assembly kit or pre-assembled upon request.

Assembly on site might require holes or the application of electro-welded studs.

Code	Description
ARCO_ACC048	OPEN DOOR LOCK FOR ARCO T / ARCO TS CONSOLE
PLP ACC048	OPEN DOOR LOCK FOR PLP CONSOLE



WIRING PLATE



Wiring plate for KC series Pendant control panel, made of hot galvanised steel sheet.

For the positioning values inside the wall-mounted control container, see the technical drawings of KC models in the catalogue.

Code	Description
KP4030	WIRING PLATE FOR PENDANT CONTROL PANEL KC403015 - W= 370 H=250
KP4535	WIRING PLATE FOR PENDANT CONTROL PANEL KC453515 - W= 420 H=300
KP5040	WIRING PLATE FOR PENDANT CONTROL PANEL KC504015 - W= 470 H=350
KP5050	WIRING PLATE FOR PENDANT CONTROL PANEL KC505015 - W= 470 H=450
KP6040	WIRING PLATE FOR PENDANT CONTROL PANEL KC604015 - W= 570 H=350
KP6050	WIRING PLATE FOR PENDANT CONTROL PANEL KC605015 - W= 570 H=450





JOINT FIXING BRACKET

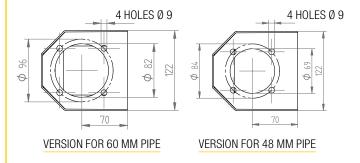


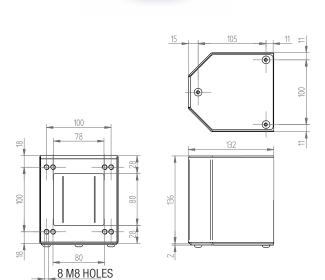




Specific stainless steel accessory for vertical wall-mounted pipe.

Code	Description
M48	FOR Ø 48 MM VERTICAL WALL-MOUNTED PIPE
M60	FOR Ø 60 MM VERTICAL WALL-MOUNTED PIPE





FIXED JOINT



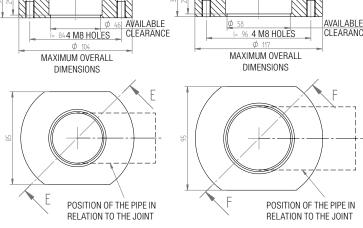




Specific stainless steel accessory that does not allow the rotation of the supporting arm.

Code	Description
GF48	FOR Ø 48 MM PIPE
GF60	FOR Ø 60 MM PIPE





GF48: FOR Ø48 PIPE

GF60: FOR Ø60.3 PIPE



ROTATING JOINT MACHINE SIDE

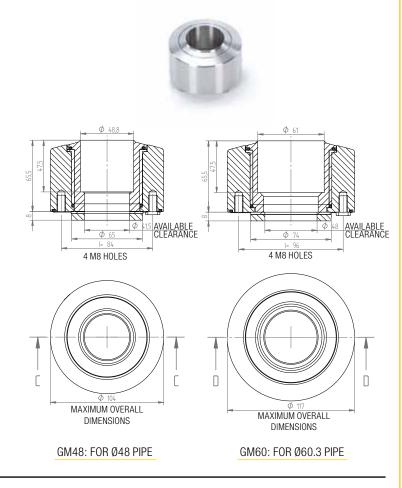






Specific stainless steel accessory for the pipe on the machine side, which ensures the rotation of the supporting arm and it supports its weight.

Code	Description
GM48	FOR Ø 48 MM PIPE FOR THE MACHINE SIDE
GM60	FOR Ø 60 MM PIPE FOR THE MACHINE SIDE



ROTATING JOINT PENDANT CONTROL PANEL SIDE

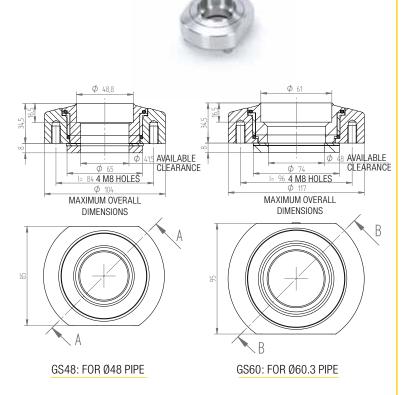






Specific stainless steel accessory for the pipe on the Pendant control panel side, which ensures the rotation of the supporting arm.

Code	Description
GS48	FOR Ø 48 MM PIPE FOR THE PENDANT CONTROL PANEL SIDE
GS60	FOR Ø 60 MM PIPE FOR THE PENDANT CONTROL PANEL SIDE





LOCKING KIT



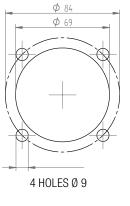




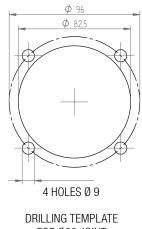
180° locking kit for stainless steel rotating joints.

Code	Description
KGM-GS48_180	180° LOCKING KIT FOR ROTATING JOINTS – ITEM GM48 AND ITEM GS48
KGM-GS60_180	180° LOCKING KIT FOR ROTATING JOINTS — ITEM GM60 AND ITEM GS60





DRILLING TEMPLATE FOR Ø48 JOINT



FOR Ø60 JOINT



NOTES

ACCESSORIES/PRODUCTS TABLE

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ACCESSORIES
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