



Ergonomic and strongly designed, the MultiFlex range of mild steel single door floor standing enclosures offers any user maximum reliability. With a removable rear and roof panel to allow easy hole punching and hinges for left or right hand opening, MKS satisfies the toughest of demands.

**Material:** Body, rear and roof panels : 1.35mm painted steel. Door: 2mm painted steel. Mounting plate: 2.7mm galvanized steel. Bottom plates: 1mm galvanized steel.

**Body:** Four times folded and seam-welded frame. Integrated double row hole pattern.

**Door:** Mounted with hinges allowing left or right hand opening. Including door frame with 25mm hole pattern.

**Rear panel:** Fitted by M6 torx screws. Standard facilities for rear door mounting.

**Roof panel:** Removable

**Lock:** External espagnolette 4-point locking system. Standard fitted double-bit lock with 3mm pin. Can be exchanged for standard inserts or Euro-cylinder and swing handle.

**Bottom plates:** Consists of three pieces.

**Mounting plate:** Double folded and slides into position. Adjustable in depth by steps of 25mm with the MPD02 accessory. Supplied outside of the enclosure packaging.

**Earthing:** All panels are earthed through their fittings and are equipped with a separate earthing stud.

**Finish:** RAL 7035 structured powder coating.

**Protection:** Complies with IP 56 and Nema 4, 12, 13, IK 10. \* To achieve IP 66, use gasket kit BG01.

**Delivery:** Body with fitted door, rear panel, roof panel, bottom plates, mounting plate and door frame. Delivery also includes earthing bolts. Delivered on a pallet with width identical with the enclosure. All packing material is recyclable.



IP 66, NEMA 4, 12, 13, IK 10

### With mounting plate

Enclosure dimension			Mounting plate dimension			Bottom plate opening	Gland plate openings		Part No.
H	W	D	h	w	d	W (c)	D (c)		
1600	600	400	1494	494	359	432	310	92	MKS16064R5
		800	1494	694	359	632	310	113	MKS16084R5
		500	1494	694	459	632	410	119	MKS16085R5
	1000	400	1494	894	359	832	310	131	MKS16104R5
		500	1494	894	459	832	410	137	MKS16105R5
1800	600	400	1694	494	359	432	310	100	MKS18064R5
		800	1694	694	359	632	310	123	MKS18084R5
		500	1694	694	459	632	410	129	MKS18085R5
	1000	400	1694	894	359	832	310	142	MKS18104R5
		500	1694	894	459	832	410	149	MKS18105R5
2000	600	400	1894	494	359	432	310	111	MKS20064R5
		800	1894	694	359	632	310	133	MKS20084R5
		500	1894	694	459	632	410	139	MKS20085R5
	1000	400	1894	894	359	832	310	158	MKS20104R5
		500	1894	894	459	832	410	166	MKS20105R5

### Without mounting plate

Enclosure dimension			Bottom plate opening	Gland plate openings		Weight (kg)	Part No.
H	W	D	W (c)	D (c)			
1600	600	400	432	310	76	MKS16064PER5	
		800	632	310	87	MKS16084PER5	
		500	632	410	90	MKS16085PER5	
	1000	400	832	310	99	MKS16104PER5	
		500	832	410	103	MKS16105PER5	
1800	600	400	832	410	87	MKS18064PER5	
		800	432	310	98	MKS18084PER5	
		500	632	410	104	MKS18085PER5	
	1000	400	632	310	108	MKS18104PER5	
		500	632	410	116	MKS18105PER5	
2000	600	400	632	410	89	MKS20064PER5	
		800	832	310	111	MKS20084PER5	
		500	632	410	116	MKS20085PER5	
	1000	400	432	310	128	MKS20104PER5	
		500	632	310	132	MKS20105PER5	

