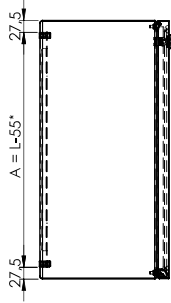
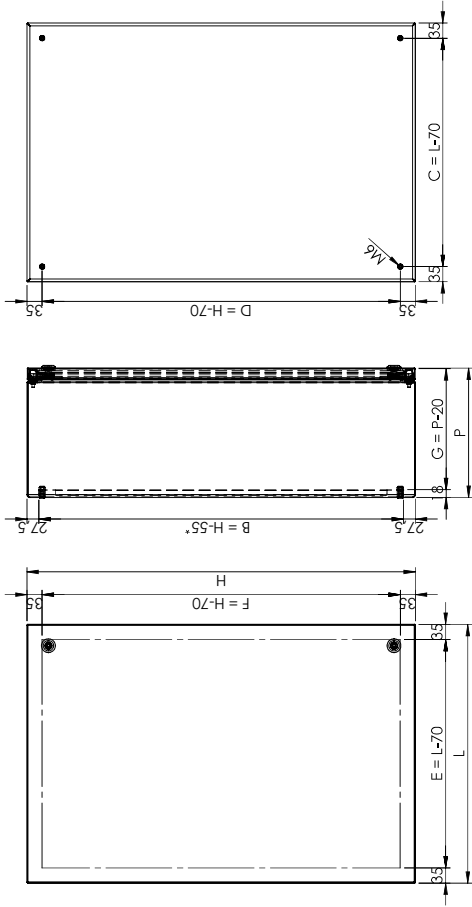




ENCLOSURE WITH SOLID DOOR MODEL EKO

AISI 304 stainless steel (Wnr 1.4301) enclosure with hinged solid door.
Door opening: 145° with hinges on the left.
Internal mounting plate 25/10 FeZn. IP 66 protection rating.
Models wider than 1000 mm (39.37") are fitted with two solid doors closing one onto the other, with no central post (IP 55, on request IP 66).



TECHNICAL DATA

Internal mounting plate	W - 55 mm	H - 55 mm*	(W - 2.17" H - 2.17**)
Door drill size	W - 70 mm	H - 70 mm	(W - 2.76" H - 2.76")
Usable depth	D - 20 mm	(D - 0.79")	

L = W (width) H = H (height) P = D (depth)

*for enclosures with height greater than or equal to 1000 mm A=W-45 mm (1.77").
For enclosures with width greater than 1000 mm B=H-45 mm (1.77").
(Except model EKO 100 75 30 where internal mounting plate height is 685 mm - 26.96").



* UL certification on request



ENCLOSURE WITH SOLID DOOR
MODEL EKO
SILICONE GASKET
CENTRING ELEMENTS IN AISI
304 STAINLESS STEEL CASTING



TECHNICAL DESCRIPTION

Type of steel: AISI 304 (Wnr 1.4301) Scotch-brite
Thickness: 1.2 to 1.5 mm (0.04" to 0.05") according to enclosure dimensions
Door: solid
Door fixing: hinges
Back fixing: M6 bushings
Gasket: silicone
Internal mounting plate: included, FeZn 25/10
Locking system: 3 mm (0.11") AISI 304 stainless steel (Wnr 1.4301) lock with double bit insert

CUSTOMIZATION POSSIBILITIES

Dimensions: adaptable on request* (on 10 mm step)
Thickness: adaptable on request*
Material: AISI 316L (Wnr 1.4404)
Finishes: SN Coarse brushed - BA Polished*
Gasket: polyurethane
Back fixing: studs, M8 bushings, M10 bushings
Screwed door
Protection rating: IP 66 version with 2 doors without post, locking system with handle

* check when placing order

ON REQUEST

Stainless steel internal mounting plate

ENCLOSURE WITH SOLID DOOR **MODEL EKO**

Model	Code	No. doors	External dimensions						Kg*	Internal mounting plate dimensions						Centre to centre distance between rear bushings						No. bushings	No. hinges	No. desing points	Door drill size						Usable depth			Certification				Model
			W		H		D			A		B		C		D		E		F					G		P 68K 10	IP 68K	P 55K 10	UL type 1,2,4,4x	EX 3G,D	EX 2G,D						
			mm	in.	mm	in.	mm	in.		mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.				mm	in.												
EKO 20 30 15	EKO203000150001	1	200	7.87	300	11.81	155	6.10	4.2	145	5.71	245	9.65	130	5.12	230	9.06	4	2	1	130	5.12	230	9.06	135	5.31	✓	on request	✓	on request	EKO 20 30 15							
EKO 25 35 21	EKO253500210002	1	250	9.84	350	13.78	210	8.27	6.2	195	7.68	295	11.61	180	7.09	280	11.02	4	2	2	180	7.09	280	11.02	190	7.48	✓	on request	✓	on request	EKO 25 35 21							
EKO 30 30 21	EKO303000210001	1	300	11.81	300	11.81	210	8.27	6.3	245	9.65	245	9.65	230	9.06	230	9.06	4	2	1	230	9.06	230	9.06	190	7.48	✓	on request	✓	on request	EKO 30 30 21							
EKO 30 38 21	EKO3030380210001	1	300	11.81	380	14.96	210	8.27	7.5	245	9.65	325	12.80	230	9.06	310	12.20	4	2	2	230	9.06	310	12.20	190	7.48	✓	on request	✓	on request	EKO 30 38 21							
EKO 30 45 21	EKO304502100006	1	300	11.81	450	17.72	210	8.27	8.8	245	9.65	395	15.55	230	9.06	380	14.96	4	2	2	230	9.06	380	14.96	190	7.48	✓	on request	✓	on request	EKO 30 45 21							
EKO 35 40 21	EKO35400400210001	1	350	13.78	400	15.75	210	8.27	8.8	295	11.61	345	13.58	280	11.02	330	12.99	4	2	2	280	11.02	330	12.99	190	7.48	✓	on request	✓	on request	EKO 35 40 21							
EKO 38 38 21	EKO38380380210001	1	380	14.96	380	14.96	210	8.27	9.0	325	12.80	325	12.80	310	12.20	310	12.20	4	2	2	310	12.20	310	12.20	190	7.48	✓	on request	✓	on request	EKO 38 38 21							
EKO 38 60 21	EKO38600600210001	1	380	14.96	600	23.62	210	8.27	13.8	325	12.80	545	21.46	310	12.20	530	20.87	4	2	2	310	12.20	530	20.87	190	7.48	✓	on request	✓	on request	EKO 38 60 21							
EKO 40 35 21	EKO4035030210001	1	400	15.75	350	13.78	210	8.27	8.8	345	13.58	295	11.61	330	12.99	280	11.02	4	2	2	330	12.99	280	11.02	190	7.48	✓	on request	✓	on request	EKO 40 35 21							
EKO 40 50 21	EKO40500500210001	1	400	15.75	500	19.69	210	8.27	11.7	345	13.58	445	17.52	330	12.99	430	16.93	4	2	2	330	12.99	430	16.93	190	7.48	✓	on request	✓	on request	EKO 40 50 21							
EKO 40 50 25	EKO40500500250001	1	400	15.75	500	19.69	250	9.84	12.4	395	15.58	445	17.52	330	12.99	430	16.93	4	2	2	330	12.99	430	16.93	230	9.06	✓	on request	✓	on request	EKO 40 50 25							
EKO 45 45 21	EKO45450450210008	1	450	17.72	450	17.72	210	8.27	11.8	395	15.55	395	15.55	380	14.96	380	14.96	4	2	2	380	14.96	380	14.96	190	7.48	✓	on request	✓	on request	EKO 45 45 21							
EKO 45 45 25	EKO45450450250001	1	450	17.72	450	17.72	250	9.84	12.5	395	15.55	395	15.55	380	14.96	380	14.96	4	2	2	380	14.96	380	14.96	230	9.06	✓	on request	✓	on request	EKO 45 45 25							
EKO 45 45 30	EKO45450450300001	1	450	17.72	450	17.72	300	11.81	13.3	395	15.55	395	15.55	380	14.96	380	14.96	4	2	2	380	14.96	380	14.96	280	11.02	✓	on request	✓	on request	EKO 45 45 30							
EKO 45 60 25	EKO4560060250002	1	450	17.72	600	23.62	250	9.84	16.5	395	15.55	545	21.46	380	14.96	530	20.87	4	2	2	380	14.96	530	20.87	230	9.06	✓	on request	✓	on request	EKO 45 60 25							
EKO 45 60 30	EKO4560060300001	1	450	17.72	600	23.62	300	11.81	17.5	395	15.55	545	21.46	380	14.96	530	20.87	4	2	2	380	14.96	530	20.87	280	11.02	✓	on request	✓	on request	EKO 45 60 30							
EKO 45 60 40	EKO4560060400001	1	450	17.72	600	23.62	400	15.75	22.2	395	15.55	545	21.46	380	14.96	530	20.87	4	2	2	380	14.96	530	20.87	380	14.96	✓	on request	✓	on request	EKO 45 60 40							
EKO 50 50 21	EKO50500500210001	1	500	19.69	500	19.69	210	8.27	14.8	445	17.52	445	17.52	430	16.93	430	16.93	4	2	2	430	16.93	430	16.93	190	7.48	✓	on request	✓	on request	EKO 50 50 21							
EKO 50 50 25	EKO50500500250001	1	500	19.69	500	19.69	250	9.84	15.5	445	17.52	445	17.52	430	16.93	430	16.93	4	2	2	430	16.93	430	16.93	230	9.06	✓	on request	✓	on request	EKO 50 50 25							
EKO 50 50 30	EKO50500500300001	1	500	19.69	500	19.69	300	11.81	16.5	445	17.52	445	17.52	430	16.93	430	16.93	4	2	2	430	16.93	430	16.93	280	11.02	✓	on request	✓	on request	EKO 50 50 30							
EKO 50 70 25	EKO50700700250001	1	500	19.69	700	27.56	250	9.84	22.8	445	17.52	645	25.39	430	16.93	630	24.80	4	2	2	430	16.93	630	24.80	230	9.06	✓	on request	✓	on request	EKO 50 70 25							
EKO 60 38 25	EKO6038080250001	1	600	23.62	380	14.96	250	9.84	14.5	545	21.46	325	12.80	530	20.87	310	12.20	4	2	2	530	20.87	310	12.20	230	9.06	✓	on request	✓	on request	EKO 60 38 25							
EKO 60 45 25	EKO6045050250001	1	600	23.62	450	17.72	250	9.84	16.5	545	21.46	395	15.55	530	20.87	380	14.96	4	2	2	530	20.87	380	14.96	230	9.06	✓	on request	✓	on request	EKO 60 45 25							
EKO 60 60 21	EKO60600600210001	1	600	23.62	600	23.62	210	8.27	22.2	545	21.46	545	21.46	530	20.87	530	20.87	4	2	2	530	20.87	530	20.87	190	7.48	✓	on request	✓	on request	EKO 60 60 21							
EKO 60 60 25	EKO60600600250004	1	600	23.62	600	23.62	250	9.84	23.4	545	21.46	545	21.46	530	20.87	530	20.87	4	2	2	530	20.87	530	20.87	230	9.06	✓	on request	✓	on request	EKO 60 60 25							
EKO 60 60 40	EKO6060060400001	1	600	23.62	600	23.62	400	15.75	27.5	545	21.46	545	21.46	530	20.87	530	20.87	4	2	2	530	20.87	530	20.87	380	14.96	✓	on request	✓	on request	EKO 60 60 40							
EKO 60 75 25	EKO607502500001	1	600	23.62	750	29.53	250	9.84	28.5	545	21.46	695	27.36	530	20.87	680	26.77	4	2	2	530	20.87	680	26.77	230	9.06	✓	on request	✓	on request	EKO 60 75 25							
EKO 60 75 30	EKO607503000001	1	600	23.62	750	29.53	300	11.81	30.1	545	21.46	695	27.36	530	20.87	680	26.77	4	2	2	530	20.87	680	26.77	280	11.02	✓	on request	✓	on request	EKO 60 75 30							
EKO 60 75 40	EKO607504000001	1	600	23.62	750	29.53	400	15.75	33.3	545	21.46	695	27.36	530	20.87	680	26.77	4	2	2	530	20.87	680	26.77	380	14.96	✓	on request	✓	on request	EKO 60 75 40							
EKO 60 90 30	EKO60900903000004	1	600	23.62	900	35.43	300	11.81	35.2	545	21.46	845	33.27	530	20.87	830	32.68	4	2	2	530	20.87	830	32.68	280	11.02	✓	on request	✓	on request	EKO 60 90 30							
EKO 60 90 40	EKO6090090400001	1	600	23.62	900	35.43	400	15.75	38.7	545	21.46	845	33.27	530	20.87	830	32.68	4	2	2	530	20.87	830	32.68	380	14.96	✓	on request	✓	on request	EKO 60 90 40							
EKO 60 120 30	EKO6012003000001	1	600	23.62	1200	47.24	300	11.81	45.3	545	21.46	1145	45.08	530	20.87	1130	44.49	6	3	3	530	20.87	1130	44.49	280	11.02	✓	on request	✓	on request	EKO 60 120 30							
EKO 60 120 40	EKO6012004000001	1	600	23.62	1200	47.24	400	15.75	49.5	545	21.46	1145	45.08	530	20.87	1130	44.49	6	3	3	530	20.87	1130	44.49	380	14.96	✓	on request	✓	on request	EKO 60 120 40							
EKO 70 50 25	EKO705002500001	1	700	27.56	500	19.6																																