Product	Flameproof Type (내압) Dustproof Type (분진) Local Control Unit Box
Model	FOB-V100 (Flameproof Type / 내압) FOB-V100-TD (Dustproof Type / 분진)



Protection Tech. & Hazard Area Classification

Ex d IIB+H2 T6 IP65 for Zone 1/2
Ex tD A21 T85℃ IP65 for Zone 21/22

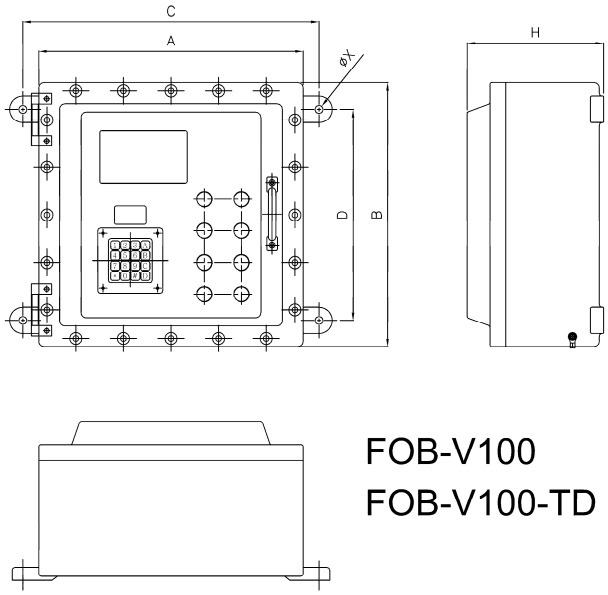
Ordering Information

FOB - V100 -

Principle 방폭구분	Flameproof (d / Gas - IIB+H2) (Blank)	Dustproof (tD / Dust - A21) TD
Type 종류	Local Control Unit Box FOB-V100	

Component : PB, PBL, PL, SS, EM, BZ, VL, AM

Drawing



FOB-V100
FOB-V100-TD

Material (Standard)		Electric (Standard)	
Body & Cover	Cast Aluminium Alloy	Rated Voltage	Max. 600 Vac
Sunshade Cover	STS 304 / EGI	Rated Frequency	50/60 Hz

Box Specification

Model	Box Size	Window		T/B	Switch	Dimension					
	L*W*H	Size	EA	Max	EA	A	B	C	D	X	H
FOB-V100 FOB-V100-TD	500*500*258	165*100	1	20A	8	500	500	560	400	15	258
		60*35	1								

Hub Type Q'ty

Model	Max. Hub Q'ty (PF, NPT, Metric)									
	Hub Type	1/2" (16C) M20x1.5P	3/4" (22C) M25x1.5P	1" (28C) M32x1.5P	1-1/4" (36C) M40x1.5P	1-1/2" (42C) M50x1.5P	2" (54C) M63x1.5P	2-1/2" (70C) M75x1.5P	3" (82C) M90x1.5P	4" (104C) M110x1.5P
FOB-V100 FOB-V100-TD	Top&Bottom	18	16	13	6	6	5	4	3	-
	Left&Right	18	16	13	6	6	5	4	3	-