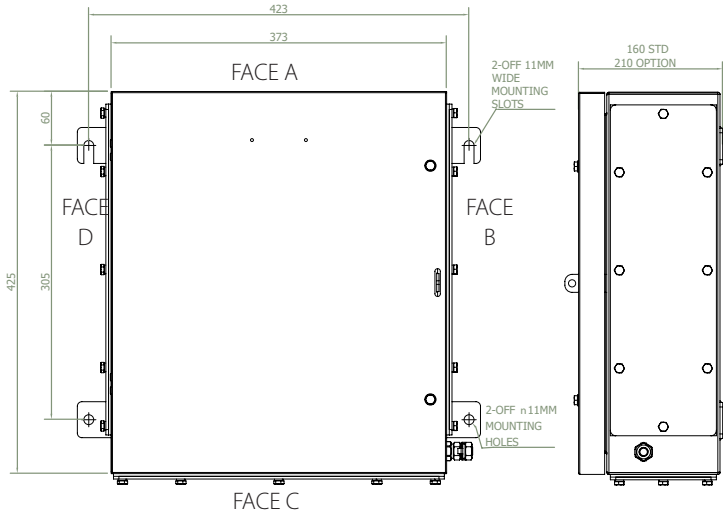
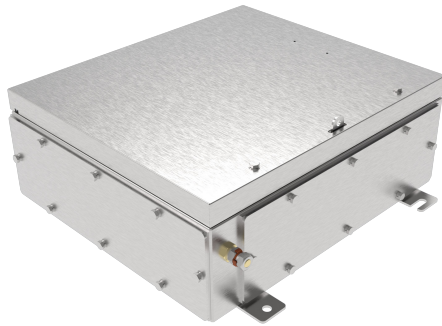




SIZE 4 (S4)

Increased Safety Exe Dual Certified ATEX/ IECEx



Available in either 160mm or 210mm deep options, the Hawke S4 offers a robust 316L stainless steel construction. Its highly corrosive resistant construction and wide operating temperature range also make it a safe and reliable choice for some of the world's most testing applications, including; Oil and Gas and Marine.

Technical Data

Ingress Protection	IP66 to IEC/EC 60529; Type 4X
Deluge Protection	DTS01
Material	316 Brushed Finish Stainless Steel
Service Temperature	-60°C to +80°C
Temperature Class and Ambient	T6 40°C as standard Optional T5 with ambients up to 65°C For additional options see technical data
ATEX/IECEx	
ATEX/IECEx Protection Class	Ex II 2 GD Ex eb IIC Gb; Ex tb IIIC Db
ATEX Certificate No	Baseefa08ATEX0208X (S4) Baseefa08ATEX0207U (ZS4)
IECEx Certificate Number	IECEx BAS 08.0065X (S4) IECEx BAS 08.0064U (ZS4)
UKEX Certificate Number	BAS21UKEX0042X (S4) BAS21UKEX0034U (SZ4)
Construction & Test Standards	IEC/EN 60079-0, IEC/EN 60079-7 and IEC/EN 60079-31
Marine Approvals	ABS: 17-LD1653735-PDA DNV: TAE00003RY Bureau Veritas: 43523/A1
Additional Certifications	EAC: RU C-GB.HA91.B.00260/21 Inmetro: IEx 16.0144X PESO: P457339
CSA	
NEC Protection Class	Class 1 Div 2 ABCD Class I, Zone 1, AEx e IIC Gb Zone 21, AEx tb IIIC T80°C Db
CEC Protection Class	Ex e IIC Gb
c CSA us Certificate	Ex tb IIIC T80°C Db 70039997
Construction & Test Standards	UL 50E, UL12.12.01, UL/CSA-C22.2 60079-0, UL/CSA-C22.2 60079-7, UL/CSA-C22.2 60079-31, CSA-C22.2 No. 94-M91, CSA-C22.2 No. 14-M91
UL	
NEC Protection Class	Class I, Zone 1, AEx eb IIC Gb
CEC Protection Class	Ex eb IIC Gb
UL Certificate No	E181955
Construction & Test Standards	UL 50E, UL508, UL/CSA-C22.2 60079-0, UL/CSA-C22.2 60079-7, CSA-C22.2 No. 94.1-15, CSA-C22.2 No. 14.2-15

FEATURES

- Available in 160mm or 210mm deep options.
- Robust Stainless Steel Construction.
- Superior one piece silicone sponge gaskets for excellent ingress and deluge protection.
- Rigid slotted external mounting feet for easy mounting onto structures.
- Stainless steel lid fixing screws with nylon retaining washers to prevent loss of screws during assembly and maintenance.



Terminal Capacity									
Terminal Type	Conductor Size (mm ²)		Max Volts	Rail Orientation	Max. Physical Terminal Content			Reduced Terminal Content at Max Amps	
	Min.	Max.			Terminal Qty	Rail Qty	Amps	Terminal Qty	Amps
WDU 2.5	0.5	2.5	690	V	189	3	5	20	17
				H	153	3	6		
UT 2.5	0.14	2.5	690	V	189	3	5	26	15
				H	153	3	6		
WDU 4	0.5	4	690	V	153	3	7	19	22
				H	123	3	8		
UT 4	0.14	4	690	V	153	3	8	24	20
				H	126	3	8		
WDU 6	0.5	6	690	V	117	3	11	16	29
				H	96	3	12		
UT6	0.2	6	690	V	117	3	11	18	28
				H	93	3	12		
WDU 10	1.5	10	690	V	93	3	16	14	40
				H	75	3	17		
UT 10	0.5	10	690	V	93	3	16	15	39
				H	75	3	17		
WDU 16	1.5	16	690	V	75	3	21	12	53
				H	57	3	24		
UT 16	1.5	16	690	V	75	3	21	12	53
				H	60	3	24		
WDU 35	2.5	35	690	V	51	3	35	10	80
				H	42	3	39		
UT 35	1.5	35	690	V	54	3	38	16	70
				H	45	3	42		
WDU 50N	6	50	690	V	48	3	39	9	88
				H	24	2	56		
UKH 50	16	50	690	V	45	3	44	11	87
				H	24	2	61		
WDU 70N	10	70	690	V	28	2	59	5	129
				H	22	2	66		
WDU 70/95**	16	95	1100	V	11	1	112	7	134
UKH 95**	25	95	880	V	11	1	117	6	151
WDU 120 / 150**	35	120	1100	V	9	1	156	8	162
WDU 120 / 150**	35	150	1100	V	9	1	162	9	162
UKH 150**	50	150	1100	V	9	1	166	8	176
WFF 35/AH**	2.5	35	1100	V	11	1	76	11	76
WFF 70/AH**	2.5	70	1100	V	9	1	116	9	116
RBO 8-HC**	6.0	70	690	V	9	1	122	8	130
WFF 120/AH**	6	120	1100	V	7	1	162	7	162
RBO 10-HC**	6	150	1100	V	7	1	185	5	216

* Max terminals are split across the quantity of terminal rails

** 210mm Deep ONLY

160mm Deep Maximum Quantity of Entries Per Face								
Thread Size	M16	M20	M25	M32	M40	M50	M63	M75
Face B/C/D	26	18	11	6	4	4	-	-

CAUTION: Entry quantities are calculated based on standard gland diameters. Entry quantity may be affected if using accessories (locknuts, washers etc) with large diameters.

210mm Deep Maximum Quantity of Entries Per Face								
Thread Size	M16	M20	M25	M32	M40	M50	M63	M75
Face B/C/D	40	30	21	12	8	5	3	3

CAUTION: Entry quantities are calculated based on standard gland diameters. Entry quantity may be affected if using accessories (locknuts, washers etc) with large diameters.