

nVent
HOFFMAN
FS66S

TYPE 4X STAINLESS STEEL FREE-STAND ENCLOSURE



This HOFFMAN branded enclosure from nVent has been specially designed for housing systems with large components or complex mounting configurations – in harsh environments. Three-point latching and sealing provide industry-leading protection from dust, dirt, oil and water.

The enclosure is for housing motor starters, drives, contractors and PLCs, as well as a wide variety of other electrical and electronic equipment. It is used extensively in oil and gas, pulp and paper, chemical, food and beverage, pharmaceutical, textile and similar industries. The new design with double access is ideally suited for the mounting of physically large, heavy duty devices where tight sealing (IP rate) is important.

INDUSTRY STANDARDS

UL 508A Listed; Type 4, 4X, 12; File No. E61997

cUL Listed per CSA C22.2 No. 94; Type 4, 4X, 12; File No. E61997

IEC EN 60529, IP66;

IEC EN 62208;

NEMA Type 4, 4X, 12

STANDARD PRODUCT, SINGLE DOOR

Catalogue No.	Description	Material	A [mm]	B [mm]	C [mm]	"Body Thickness [mm]"	"Door Thickness [mm]"	No. of Mounting Plate(s) Included	Mounting Plate Thickness [mm]	No. of Gland Plate(s) Included	Gland Plate Size (mm)
FS150544SSK1	Single Access,304 Std Duty	SS 304	1500	500	400	2	2	1	2	1	226x146
FS180634SSK1	Single Access,304 Std Duty	SS 304	1800	600	300	2	2	1	2	1	226x146
FS180644SSK1	Single Access,304 Std Duty	SS 304	1800	600	400	2	2	1	2	1	226x146
FS180654SSK1	Single Access,304 Std Duty	SS 304	1800	600	500	2	2	1	2	1	226x146
FS180834SSK1	Single Access,304 Std Duty	SS 304	1800	800	300	2	2	1	2	1	526x146
FS180844SSK1	Single Access,304 Std Duty	SS 304	1800	800	400	2	2	1	2	1	526x146
FS180864SSK1	Single Access,304 Std Duty	SS 304	1800	800	600	2	2	1	2	1	526x196
FS200634SSK1	Single Access,304 Std Duty	SS 304	2000	600	300	2	2	1	3	1	326x146
FS200644SSK1	Single Access,304 Std Duty	SS 304	2000	600	400	2	2	1	3	1	326x146
FS200664SSK1	Single Access,304 Std Duty	SS 304	2000	600	600	2	2	1	3	1	326x196
FS200834SSK1	Single Access,304 Std Duty	SS 304	2000	800	300	2	2	1	3	1	526x146
FS200844SSK1	Single Access,304 Std Duty	SS 304	2000	800	400	2	2	1	3	1	526x146
FS200864SSK1	Single Access,304 Std Duty	SS 304	2000	800	600	2	2	1	3	1	526x196
FS200884SSK1	Single Access,304 Std Duty	SS 304	2000	800	800	2	2	1	3	1	526x196
FS150546SSK1	Single Access,316 Std Duty	SS 316	1500	500	400	2	2	1	2	1	226x146
FS180656SSK1	Single Access,316 Std Duty	SS 316	1800	600	500	2	2	1	2	1	326x146
FS180866SSK1	Single Access,316 Std Duty	SS 316	1800	800	600	2	2	1	2	1	526x196
FS200666DHK2	Dual Access,316 Heavy Duty	SS 316	2000	600	600	2.5	2.5	2	3	2	326x196
FS200666SSK1	Single Access,316 Std Duty	SS 316	2000	600	600	2	2	1	3	1	326x196
FS200866DHK2	Dual Access,316 Heavy Duty	SS 316	2000	800	600	2.5	2.5	2	3	2	526x196
FS200866SSK1	Single Access,316 Std Duty	SS 316	2000	800	600	2	2	1	3	1	526x196
FS200886DHK2	Dual Access,316 Heavy Duty	SS 316	2000	800	800	2.5	2.5	2	3	2	526x196
FS200886SSK1	Single Access,316 Std Duty	SS 316	2000	800	800	2	2	1	3	1	526x196

STANDARD PRODUCT, TWO DOORS

Catalogue No.	Description	Material	A [mm]	B [mm]	C [mm]	"Body Thickness [mm]"	"Door Thickness [mm]"	No. of Mounting Plate(s) Included	Mounting Plate Thickness [mm]	No. of Gland Plate(s) Included	Gland Plate Size (mm)
FS201244SHK1	Single Access,304 Heavy Duty	SS 304	2000	1200	400	2.5	2.5	1	3	2	326x146
FS201264SHK1	Single Access,304 Heavy Duty	SS 304	2000	1200	600	2.5	2.5	1	3	2	326x196
FS201284SHK1	Single Access,304 Heavy Duty	SS 304	2000	1200	800	2.5	2.5	1	3	2	326x196
FS201246SHK1	Single Access,316 Heavy Duty	SS 316	2000	1200	400	2.5	2.5	1	3	2	326x146
FS201266SHK1	Single Access,316 Heavy Duty	SS 316	2000	1200	600	2.5	2.5	1	3	2	326x196
FS201286DHK2	Dual Access,316 Heavy Duty	SS 316	2000	1200	800	2.5	2.5	2	3	4	326x196
FS201286SSK1	Single Access,316 Std Duty	SS 316	2000	1200	800	2	2	1	3	2	326x196