

S-SERIE

FIXED STRUCTURE ENCLOSURES





FIXED-STRUCTURED ENCLOSURES



The multi-functional system can be used as a single enclosure or several enclosures can be combined to form a larger complex.

The basis of the system is the frame that is available in various sizes and is manufactured by riveting and welding. Other parts of the system are screwed to the frame. Our other product series can also be used in constructing a system that meets the special needs of each purpose, as the parts of the F NBS system are compatible with the S-series.

Screen-protected structures can be built on one or two levels. For two-level installation, either plastic or metal partition covers are used. The frame has been provided with pre-punched holes and grounding screws to enable easy grounding.

MATERIALS

DIMENSIONS

Width	300	450					
Height	280	560	840	1120	1400	1680	1960
Depth	160	250					
Base	140						

ELECTRIC FEATURES

Nominal voltage U _n	Insulation voltage U _i	Nominal current I _n	Thermal short- circuit strength I _{cw}	Dynamic short- circuit strength I _{pk}	Nominal frequency f	Arc short-circuit strength
<-690V	1000V	-	-	-	50 – 60Hz	-

MECHANIC FEATURES

	TESTIMINO I EN ONES				1111	THE ENTINE O			
	Enclosure class	lass Impact strength Ty (outer/inner) sub		Material strength of doors		Frame	Insulating Pr flanges		Protective screens
	<-IP55	IK08/07	-	1,4 mm		hot galvanized sheet metal	PC		hot galvanized sheet metal / PVC
FINISH STANDARDS						I			
		Powder coating RAL7035		EN 60529		EN 62262			IEC/EN 62208

WWW.FINELCOMP.FI

Yrittäjänkatu 6, P.O.BOX 68, 83501 Outokumpu, Finland Tel. +358 13 562 411 / Fax. +358 13 555 382 sales@finelcomp.fi