

Type:	WSI Interfacebox and WSDI Display
-------	-----------------------------------

Technical specifications

Sensor General specs:	
Temperature	Working range - 25...+ 70°C Storage range - 50...+ 90°C
Galvanic separation	Between supply and the rest 600V (WSI)
Weight	0,8kg (WSDI), 0,45kg (WSI)
Output for WSS-L supply (WSI)	30VDC 0,6A
Output for display WSDI (WSI)	TTL 5V
Supply voltage	24VDC + 30% -25% (max 0.9A) WSI 110 or 220Vac 50-60Hz (max 6w) WSDI

Type test specifications

Tested according to:

Protection	Housing: IP40 Terminals: IP20 (WSI) Housing: IP52 Terminals: IP20 (WSDI)	EN 60529
Material	Self-extinguishing	UL94 (V0)
Vibration	3...13,2Hz: 2mm (peak-peak) 13,2...100Hz: 0,7g (WSI)	EN/IEC 60068-2-6
EMC	Immunity	EN 61000-1-1/2
	Emission	EN 61000-1-3/4.



-power in control

DEIF A/S
Frisenborgvej 33
DK-7800 Skive
Denmark
(+45) 9614 9614

DEIF A/S
Frisenborgvej 33
DK-7800 Skive, Denmark

Date: 2008-11-25

Martin S. Mallan
Martin S. Mallan
Type Test Manager