



Selection guide

Insulation Fault Location

IFL ISOM

Insulation monitoring

Which need?




Which application?



Type of network?

Application	
Type of network	
ISOM	
Characteristics	
Maximum network voltage	
Number of monitored circuits	
Portable insulation fault	
Communication	
Display	
Insulation cartography	
Energy management (PMD)	
Location current injection	
Websserver	
Casing	
Dimensions (mm)	
Accessories	
Clamp 115 mm	
Connection adaptor T-15	
Solid core balance transformers Δ IP	
Split core balance transformers Δ IP/R	
Rectangular core balance transformers WR/TOC	
Current sensor TE	
Current sensor TR	
Current sensor TF	
Voltage measurement module Digiware U-xx	
Panel mounting frame	



Power networks Control circuits Medical locations	
Very large or disturbed	
	
Digiware F-60 <i>p. 492</i>	PS-62 <i>p. 522</i>
	480 VAC / 480 VDC
6 circuits	1 circuit
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With D-x5: MODBUS TCP, MODBUS RTU	MODBUS TCP SD-card for screenshots
Leds	Graphical with backlight
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With D-x5	•
Modular	Portable casing
36	456 x 347 x 247
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