

FLIR IR Windows Stainless Steel Series

Reduce hazardous risks during thermal and visual electrical cabinet inspections with FLIR IR Windows. Increase inspection efficiency without compromising on safety.

- Stainless steel durability for harsh or exterior environments
- Easy installation and standard punch tool compatible
- PIRma-Lock[™] locking ring technology with improved stainless steel ring
- Hinged flip open cover with integrated thumb screw
- Crystal IR Window for clear visual and thermal viewing
- No dissimilar metal concerns with stainless steel cabinets
- Increased corrosion resistance



GENERAL SPECIFICATIONS				
NEMA Environment Type	Type 4/12 (outdoor/indoor)			
Voltage Range	Any			
Automatically Grounded	Yes			
Maximum Operating Temperature	260°C			
Body Material	Stainless Steel AISI 316			
Gasket Material	Silicone			
Optic Material	Calcium Fluoride			
Hardware Material	Steel			
Compatible with All FLIR Cameras	Yes			
PIRma-Lock Installation System	Yes			
Cover and Fastener Permanently Attached	Yes			
Single-hole Installation	Yes			
Thumb Screw and Safety Screw Included	Yes			
Broadband IR – Short-, Mid-, & Longwave	Yes			
Visible Light Spectrum	Yes			
Warranty	Limited Lifetime			

RATINGS & TESTING		
UL Component Recognition (UL 50V)	Yes	
UL 50 / NEMA Environment Rating	Type 4/12	
CSA Certification, Product Class 3211 07	Yes	

Ordering Information

19250-200	FLIR IRW-2S 2" Stainless	Steel IR Window with Ca	alcium Fluoride Crystal
19251-200	FLIR IRW-3S 3" Stainless	Steel IR Window with Ca	alcium Fluoride Crystal
19252-200	FLIR IRW-4S 4" Stainless	Steel IR Window with Ca	alcium Fluoride Crystal



99, rue Beranger 92320 Chatillon - France Tel: +33 (0)1 71 16 17 00; Fax: +33 (0)1 71 16 17 03

www.testoon.com