

Vacuum Viewport

with orifice (stroboscope disc)
ISO-K DN100 and DN160

- Prevent process-related contamination of the window in industrial vacuum applications
- Electrical actuation (12 VDC)
- Wide insight into the chamber due to flat construction and stroboscope principle
- Replaceable stroboscope disc
- Application fields:
 - PVD- and CVD processes, plasma processes
 - High vacuum applications with diffusion, turbo molecular or cryo pumps



Technical Data

Order code	CREA-LOOK 100	CREA-LOOK 160
Flange	DN100ISO-K	DN160ISO-K
Weight	3 kg	4 kg
Leak rate	$1 * 10^{-7}$ mbar l s ⁻¹	
Observation periode	Adjustable 15 s – 4 min	
Electrical connection	230 VAC 50/60 Hz with power supply unit up to 12/24 VDC	
Material*		
Flange	stainless steel	
Housing	Al-alloy	
Stroboscope disc	stainless steel	
Glas disc	borosilicate	

* other materials on request