

Properties			
Application	for direct mounting in systems and application for ongoing measurement also in limited space applications		
Scope of supply	with LPA-View software		
Operating voltage	9 - 36 V DC		
Operating temperature	-25 °C bis +80 °C		
Flow rate	20 - 400 ml/min		
Power input	max. 2,2 W		
Additional feature	Suitable for hydraulic oils having a viscosity up to 1000 mm2/s Purity classes conforming to ISO and SAE or NAS Integrated AquaSensor for measuring moisture and temperature		



Description

Optical particle sensor with LED-counter

for mounting in pressure line or return line

8-channel contamination measurement

& display

Measures and displays according ISO 4406:1999, NAS 1638, AS 4059E and ISO 11218

Data logging and 4000 test result memory

Measuring accuracy: ±1/2 code for 4,6,14 μm(c); ±1 code for larger particles;

±3% for moisture and temperature

Test time adjustable 10 - 3600 sec. (factory setting 120 sec.), free programmable test intervals

Previous ten result viewing capability

Power supply by USB-interface HK ICM USB I

Version R with Multicolour LED and remote alarm signaling

Robust die-cast aluminium housing

Protection class IP 65

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Identification	Connections	Max. working pressure	Weight
		(bar)	(kg)
HK ICM WMKR G1	Minimess M16x2	400	1,2

ACCAG	ssories	2
ACCE:	330116	3

HK ICM USB USB adapter

HANSA-FLEX AG