

Condition Monitoring Sensors – Australian Market Range

						
	Contamination Sensor CS1500	Metallic Contamination Sensor MCS1000	Aqua Sensor AS1200	HYDAC Lab Sensor HLB1400	CMExpert Monitoring Unit CME-AU2000 (Industrial or Mobile)	Portable Service Unit FCU1000
Particle Contamination (ISO 4406, SAE AS 4059 & NAS 1638)	✓				✓	✓
Metallic Contamination (Ferrous & non-Ferrous)		✓				
Water Contamination (Saturation Level 0 to 100%)			✓	✓	✓	✓
Fluid Temperature (°C)			✓	✓	✓	✓
Dielectric Constant (Value and % change)				✓	✓	
Conductivity (nS/m and % change)				✓	✓	
Part Numbers	4834367	4560144 4560339	928886	923684	2364029 (Industrial) 2363906 (Industrial) 2363617 (Mobile) 2363618 (Mobile)	3353201 (Mineral Oil Only) 4103386 (Mineral Oil & Diesel) 3504605 (Battery)
Datasheet	https://bit.ly/4ueZSz9	https://bit.ly/4rMmvJj	https://bit.ly/3Ndk2c0	https://bit.ly/4seNj4M	https://bit.ly/4I7OXTG	https://bit.ly/4cYdKav



The HMG 4000 hand-held measuring unit is a portable measuring and data logging device. HYDAC developed this tool for all values measured in relation to hydraulic systems, such as pressure, temperature, flow rate. It is also compatible for HYDAC's range of Condition Monitoring Sensors including the CS1500, MCS1000, AS1200, and HLB1400. More information at <https://bit.ly/4sCNvex>.