



A2550004

FLOWMETER CALIBRATION CERTIFICATE

FLOWMETER PRIMARY DATA

Flowmeter Type:	Positive Displacement	Calibration Date:	09-February-2026
Model Number:	OM080S001-241	Cert. Revision No:	-
Serial Number:	A2550004	Tag Number:	

SECONDARY INSTRUMENT DATA

Model Number:	
Serial Number:	

CALIBRATION RESULTS

Flow Rate		Volume Litres	Pulses Recorded	
Litres / min	US Gal/min		Output 1	Output 2
300.00	79.25	608.553	6421	1606

METER K-FACTORS

Output	Type	K-Factor (Pulses/L)	K-Factor (Pulses/G)
1	Hall Effect Sensor	10.551	39.941
2	Reed Switch	2.639	9.990
3	N/A		

VOLUME STANDARD

Method:	Master Meter *	Model Number:	4" Master Meter	
Test Media:	Mineral oil**	ID Number:	IG #99	
Oil Viscosity:	3 - 5 cP	Oil Temperature:	20 °C	68 °F

* Master meter has been calibrated to internal procedures against NATA traceable equipment, in accordance with AS4250.5-1995, or international equivalent standard

** Exxsol Diesel Calibration Fluid D130 is used for all calibrations - product datasheet and MSDS are available on request



12 / 7-11 Parraweena Rd, Caringbah, NSW, 2229, Australia
T +61 (0)2 9540 4433 / FLOMEC.com.au