



## MERLIN DIESEL SYSTEMS LTD

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### TEST EQUIPMENT DIVISION

#### S400A-M INJECTOR TESTER

#### SPECIFICATIONS

PRESSURE RANGE:	0-700 bar, psi, MPa or kgf/cm <sup>2</sup>
PRESSURE:	±1 bar
TIME RANGE:	0-99.9 seconds
TIMING:	±1 second
TRANSDUCER:	±0.1% of full value
LINEARITY:	±1 bar over full range
MEMORY:	Data store/recall for injector type test plans
DISPLAY:	LED, Tick/cross symbols advise user of NOP and back-leak pass/fail
COMPENSATION:	Automatic compensation for variations in test oil temperature
DIMENSIONS	
HEIGHT:	770mm
LENGTH:	600mm
WIDTH:	600mm
WEIGHT:	66kg



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