



MERLIN DIESEL SYSTEMS LTD

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TEST EQUIPMENT DIVISION

S400 INJECTOR TESTER

SPECIFICATIONS

PRESSURE RANGE:	0-700 bar. psi, MPa or kgf/cm ²
PRESSURE:	±1 bar
PUMP OUTPUT:	1600/1800 mm ³ per stroke
DISPLAY:	Analogue gauge
CALIBRATION FLUID:	Shell Calibration Fluid 4113, now S9365
THREAD SIZE:	M12 X 1.5

Dimensions

HEIGHT:	550mm
LENGTH:	600mm
WIDTH:	560mm
WEIGHT:	66kg

ADDITIONAL ADAPTORS:*	T022-003 = M12 x 1.5 split adaptor
	T022-004 = M18 x 1.5
	T022-006 = 1/4" BSP (Gardner Injectors)
	T022-007 = 9/16" x 18 UNF
	T022-008 = 5/8" x 18 UNF
	T022-009 = M14 x 1.5 (long reach)

Installation details

ELECTRICAL SUPPLY	240/1 phase/50Hz
	110v/1 phase/60Hz

*Adaptors sold separately

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