

# FEW/PT-12/HMVAC-DEYMATT



# CALIBRATA

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SPECIFICATION	QUANTITY
NO. OF CYLINDER	Twelve (Can be measured CW or ACW)
MAIN FABRICATED FRAME	8 mm M.S. Sheet, 26 " wide
NATURE OF DRIVE	A.C. Inverter Drive
MAIN ELECTRIC DRIVE	15 H.P. , 440 volts (Simmons)
FUEL SUPPLY MOTOR	1.5 H.P. 440 volts (Simmons)
DISPLAY	Touch HMI Through PLC
R.P.M. RANGE	0-4000 R.P.M.
PRESSURE GAUGES	0-7, 0-2.5, 0-21, 0-42 Bar (4" Dia)
OIL TANK	50 Liters (SS 304)
R.P.M. CONTROL	By Speed Booster & HMI
SWIVELING INJECTOR CONTROL	Height Adjustment By Jack, 320 mm Long Glass Tubes, 260/44 ml- 12 each
FLYWHEEL	360 mm (Hard Crommed)
MOUNTING RAIL	Solid Casted Machined T-Slotting
TRANSMISSION	Direct Drive
SOLENOID OPERATION	Dual
F.I.P. MOUNTING ACESSORIES	For Inline & Rotary (Heavy Duty)
INJECTORS	12 Pieces
FLEXIBLE COUPLING	95 mm and 120 mm As per Standard
CLOSE LOOP TEMP. UNIT	For maintaining the temp. of Fuel
CIRCULATION PUMP SUPPLY	0.5 H.P. motor with 3 L/min Hyd. Pump
CONDENSING FAN UNIT	To reduce the tempertaure of Rail Overflow
LUBRICATING FLUID PUMP	For Lubrication of tappet assembly