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### DIGITAL DIESEL FUEL INJECTION PUMP

Make	DAYEL DIESEL
Set of Model	DYL811



CRST 600



CR1 Express



VP44-PC



PC EDC 04  
EDC PUMP SIMULATOR





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<b>Make</b>	<b>DAYEL DIESEL</b>
<b>Set of Model</b>	<b>DYL811</b>

<b>Specifications</b>	
Equipment	
Brand	<b>DAYEL DIESEL</b>
Set of Model	<b>DYL811</b>
Type of Pump to be tested	INLINE Pump: Bosch, Denso, Zexel VE pump: Bosch Zexel, Denso Ele. FIP EDC : Bosch Zexel Elec. Common Rail FIP: Bosch, Delphi, Denso, VDO Electr. EUP-EUI FIP: Bosch Delphi, Cummins, CAT Elect.VP44FIP : Nissan Urvan
Type of Injector to be tested	All mechanical injectors All CR injectors, All EUP EUI injectors
Test Cylinder	12 Cylinder for Mechanical pumps
Drive motor power	11kW 380V Ac 3 Phase
Rotation Direction of main shaft	Clockwise and anti-clockwise
Speed Range	0 – 4000 rpm in both direction
Feed Oil Pressure	0-16 bar 0-60 bar
Internal Pressure	0-16 bar
Pump output flow	4.2x1500 rpm = 6.3 lt/min
Fuel Tank Capacity	45 Lt
Temperature Control	0 – 60° adjustable
Glass Tube/Graduate Glass Capacity	45/150ml.
Stroke Counting (Minimum up to 4 digit)	1-9999
RPM Counter	0-8000
Power Supply	AC: 220 Volt, 50 Hz, 1 Ph DC : 12/24 Volt
Set of Dimension	210x120x175 cm x4 box 70x70x130 cm x 4 box 140x60x165 cm x 4 box 70x70x130 cm x 4 box 130x90x185 cm x4 box 200x75x120 cm x 4 box
Weight	2000 kg x 4 = 8000 kg