

Product Name :
Four-Cylinder Diesel Engine

Product Code :
TK748



Description :

Four-Cylinder Diesel Engine

Technical Specification :

Water-cooled four-cylinder diesel engine for setup an engine test stands in conjunction with load unit
Engine flexibly mounted on mobile frame
Power transmission to brake unit via elastic coupling and a jointed shaft
Engine complete with fuel supply (tank, pump, line) and cooling water circuit
Sensors for cooling water flow rate and temperatures (exhaust gas, cooling water, fuel, oil)
Transfer of measured data via data cable from switch cabinet to control cabinet
Switch cabinet with warning lamps (oil pressure, alternator failure, preheat), operating time counter and ignition key

Technical data:

Water-cooled four-cylinder diesel engine with direct injection

displacement: 1896cm³

bore: 79,5mm

stroke: 95,5mm

power output: max. 41kW at 3000min⁻¹

torque: max. 130Nm at 1750min⁻¹

Starter battery: 12V

Fuel tank capacity: 5L

Engine oil: SAE 5W-30

Dimensions and weight:
L x W x H: 1200x1150x1430mm
Weight: 440kg

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003