

IN-LINE FUEL INJECTION EQUIPMENT - A SIZE

FEATURES

Flange base for mounting on the engine
Lubrication by engine oil self-contained system or own self - contained system
Mini-max or all-speed mechanical governor to suit specific applications
Positive or negative torque control by governor
Excess start fuelling system
Shut-off system
Boost pressure compensator
Fuel feed pump, hand actuated priming pump, primary filter and sediment bowl

Technical parameters

Parameters	Measure	
Max. power per engine cylinder	kW	27
Max. peak injection pressure	bar	750
Number of pumping outlets		2, 3, 4, 6, 8, 12
Max. pump nominal speed	rpm	1400
Plunger diameter	mm	7 .. 9.5
Plunger stroke	mm	8
Rack stroke	mm	21
Built-in mechanical governor		RSV, RQ or RQV type
Operating temperature		From -200C to + 1100C
Pump rotation		Clockwise or anti-clockwise
Lubrication		By engine oil or self-contained system