



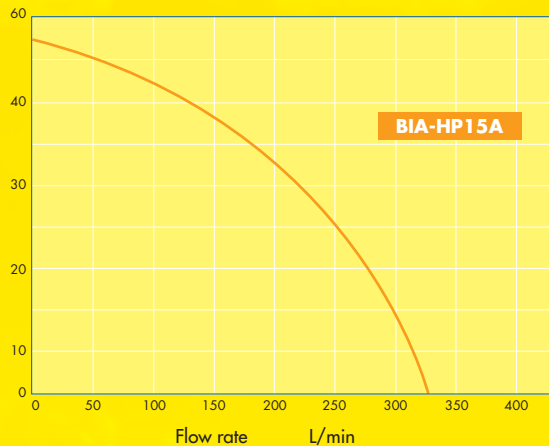
**12**  
MONTH  
WARRANTY

## FIRE PUMPS

The pump is a compact self-priming engine driven fire pump which is also ideal for high general duty applications. Supplied ready to operate complete with hose fittings and suction strainer.

### PERFORMANCE CURVE

M TOTAL HEAD FLOW



### SPECIAL FEATURES

- Heads to 55 metres
- Flows to 330 litres per minute
- Suction to 7 metres
- 1 x 1-1/2", 2 x 1" BSP male discharge ports
- 1 x 1-1/2" BSP male suction port
- Roll frame
- Rubber mounting feet
- Low Oil Level Engine Protection

### Model/Part Number - BIA-HP15A

Liquid:	Clean water temperature range: 2 – 35 deg C	
Materials:	Pump body, Diffuser, Impeller: Aluminium	
	Mechanical seal: Carbon/Ceramic/Nitrile	
	O rings and gaskets: Nitrile	
Installation:	Maximum ambient temperature: 40 deg C	
	Pipe connections suction/discharge: 1-1/2" BSPM / 1 x 1-1/2", 2 x 1" BSPM	
Engine data:	Model: 168F-2	HP: 5.5
	Type: Single cylinder, air cooled, 4 stroke	
	Ignition: CDI	Starting: Recoil
	Bore x stroke: 68mm x 54mm	Fuel Capacity: 3.6 litres
	Displacement: 196 cc	Oil Capacity: 1.6 litres
	Air cleaner: Semi-dry	Gross weight: 19.0 kg

Note: Low level can be bypassed in an emergency