

MINIBLAZE

SINGLE IMPELLER PETROL PUMP

Horizontal, single-stage, surface mounted centrifugal pump with closed impeller for pumping debris-free water coupled to a reliable 2.5HP (152F) engine.



KEY FEATURES

- Lightweight high grade corrosion resistant materials
- Reliable 2.5HP engine
- Strong and durable construction
- Max. head - 21m
- Max. flow - 215lpm

ENGINE DATA

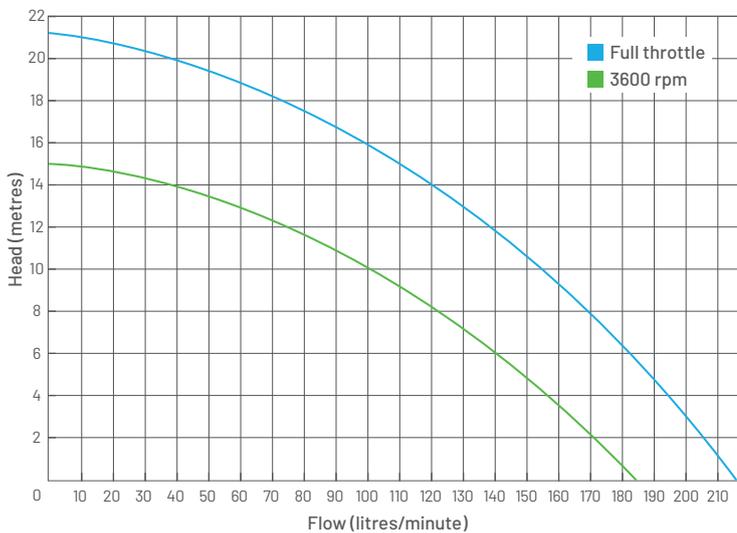
Type	Engine Model	Nominal kW @ 3600 RPM	Displacement CC	Fuel tank capacity	Fuel	Fuel consumption	Recommended oil type	Oil capacity
MB25L	148F-2F	1.7	79.77	1.6 litres	Unleaded	395 g/kW-h	SAE 10W-30	0.35 litres

DIMENSIONS

Type	Pump L x W x H	Weight approx.	Inlet	Outlets	Packed L x W x H	Packed weight
MB25L	427 x 332 x 363 mm	13.5kg	1" BSP (male)	1" BSP (male)	445 x 340 x 365 mm	15kg

PERFORMANCE

Type	P/No	Delivery head [m]	5	10	15	20	21
MB25L	MB25L	Capacity [litres per minute]	184	153	125	33	0



CONSTRUCTION MATERIALS

Component	Material
Pump casing	Powder coated Aluminium
Impeller/s	30% Glass Filled Nylon
Diffuser	Aluminium
Priming/discharge caps	Polypropylene
Seal flexible bellows	Nitrile
Seal stationary face	Ceramic
Seal rotating face	Carbon
Seal spring	Stainless Steel
Motor shaft	Mild Steel
O'Rings	Nitrile

OPERATING CONDITIONS

Fluid:	Water
Max. Water temperature:	40°C
Min. Water temperature:	1°C
Max. Ambient temperature:	40°C*

*Engine performance greatly reduced w/ increased ambient temperature and/or altitude.

Suitable for pumping clean non-aggressive liquids without solids or fibres in suspension.



APPLICATIONS

	Fire fighting.
	Water transfer.
	Ute packs and spray units.
	Water evacuation.



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