

77.FLOATING PUMP

PICTURE OF EQUIPMENT



GENERAL

For the purpose of fire fighting and rescue operation light weight, reliable, self priming pump that floats, discharge water @ at least 180 ltr/min.

The pump is having suitable cooling system to permit the pump to run continuously and easy to start by one person. The pump is that of centrifugal type and direct coupled to the engine.

PUMP AND ENGINE SPECIFICATIONS

Casing : Anodized Aluminium
 Impeller : Bronze impeller

OTHER STANDARD PUMP EQUIPMENT

Water resistant air cleaner and muffler.

ENGINE SPECIFICATION

6 to 8 hp or more, air cooled.

Recoil starter with handle

Solid state ignition

Use unleaded gasoline/ petrol and oil mixed

Minimum 2 years parts and service warranty

Automatic float controlled throttle

Compression release valve for easier starts

FUEL TANK

Appropriate for continuous run of at least 1 hrs.

FLOAT ASSEMBLY

High Density polyethylene shell filled with polyurethane foam (closed cell)/fibre float.

WEIGHT

Dry weight not more than 30 Kgs