

Darley Portable Floating Fire Pumps

Type

DOLPHIN

Applications:

The pump floats on various water surfaces like rivers, lakes and swimming pools and excels in fighting near by fires.

Effective in water drainage operations off ships, boats and water vessels resulting from fire fighting or leaking of water into the vessels.

Can be used in the water transfer of large tanks.



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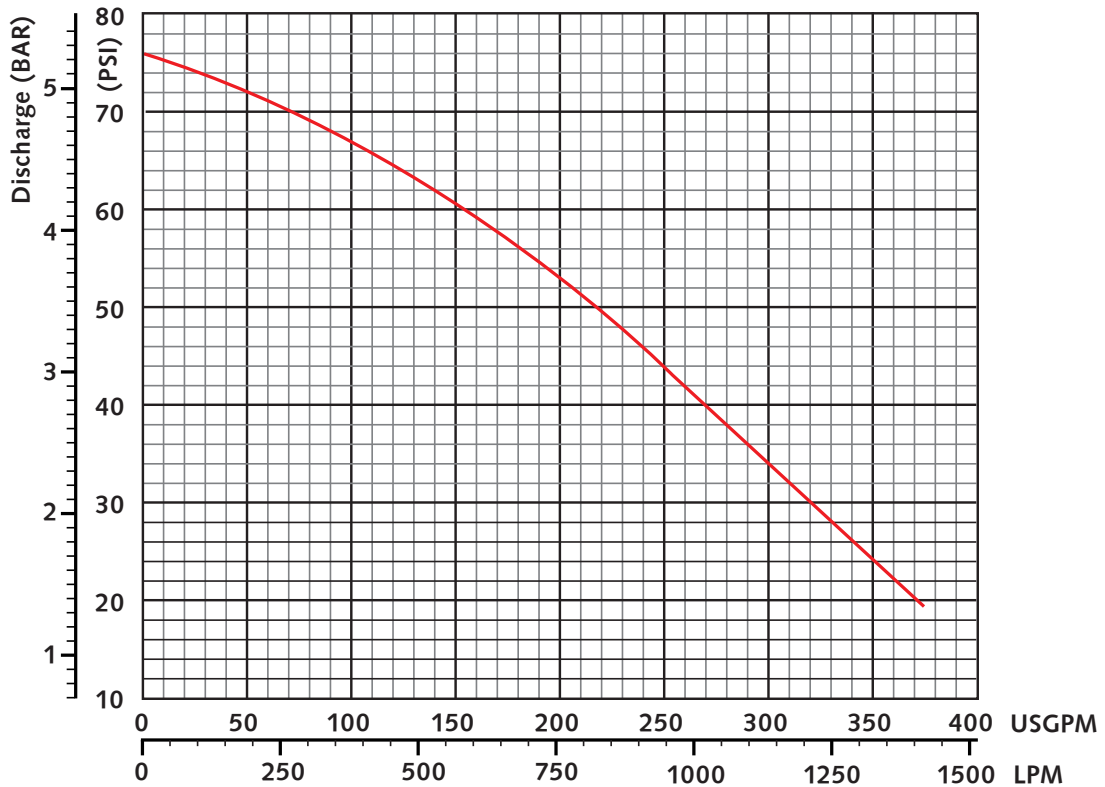
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Type: **DOLPHIN**



FEATURES:

- High performance of 12 HP
- Mobile and light weight, allowing it to be carried on ground by two persons, and easily manoeuvred in water by one person
- Clean compact design with self priming
- Easily stored
- Equipped with control 4" screen suction opening and 2½" NH delivery opening.
- Self adjustable mechanical shaft seal.





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Technical Data			
Manufacturer	Darley		
Origin	U.S.A.		
Model	Dolphin		
Engine	Output Power	12 HP	
	Fuel	Gasoline	
	Fuel Tank Capacity	¼ gallon (approx. 2.8 l)	
	Starting System	Manual by recoil rope	
Materials	Pump Casing	Hard anodized aluminum alloy	
Impeller	Bronze		
Pump	Suction Inlet	4 inch	
	Outlet Coupling	2 ½ inch, NH	
	Screen	Equipped with suction inlet	
Performance	405 gpm at 15 psi (approx. 1533 l/m at 1.0 bar)		
	325 gpm at 30 psi (approx. 1229 l/m at 2.0 bar) acc. to performance curve		
	250 gpm at 40 psi (approx. 946	l/m at 2.8 bar)	
	200 gpm at 45 psi (approx. 759	l/m at 3.1 bar)	
	100 gpm at 60 psi (approx. 378	l/m at 4.1 bar)	
Dimensions (l x w x h)	(33 x 30 x 20) inches – {approx. (84 x 76 x 51) cm}		
Weight	120 lbs. (approx. 54 kg)		
Options at Extea Cost	Hoses	Fire Delivery Hose	Bavaria Flat nylon hose with internal rubber lining, equipped with BS 366 instantaneous coupling 63 mm (2½ inch) of 30 m length.
		Draining Hose	Bavaria Flat nylon hose with internal rubber lining, one side end equipped with BS 366 instantaneous coupling 63 mm (2½ inch) of 30 m length.
	Nozzle	The Nozzles AWG is capable of delivering large quantities of water, to achieve success during the initial attack, but also of restricting delivery, to limit water damage. It has an excellent spray jet, not only to improve the extinguishing effect, but also to dampen down gases and vapours.	
		AWG Turbo Nozzle 95	Discharge (flow rate) can be selected with lever at 115, 210 and 375 l/min
		AWG Turbo Nozzle 2400	Discharge (flow rate) can be selected with lever at 130, 235 and 400 l/min

Warranty:

Period of Warranty	1 Year
Coverage of the Warranty	Against material failure and production defects
Method of Warranty Coverage	Limited to the replacement of the defected part or product after verification that the failure is covered by the scope of the warranty
Warranty Exclusions	Failures due to misuse, mishandling, or inspection or repair by an unauthorized dealer or entity

★ The illustrations may show optional extras only available at extra charge. BAVARIA Egypt (S.A.E) retains the right to alter specifications and illustrations given herein without prior notice. Specifications will only be considered communicated at placing of order.