

BBA- 3000 PTO Pump

Fast to deploy high capacity pump



This tractor driven self-priming centrifugal pump is designed to offer a versatile mobile pump with a high capacity that can be moved to a location and put to operation with the minimum of set up.

The design allows a direct PTO tractor drive without any additional transmission. Ready for any emergency job and a must have for municipalities and governmental agencies The PTO pump has been designed to offer a flexible practical solution to emergency pumping.

The pump itself uses a left-turning impeller, this means there is no need for a direction-reversing gearbox. Once deployed the PTO Pump can clear 1200 m³/hour that around 24 tonnes of water per minute. The pump will also lift water to a height of around 2m.

The robust construction of the BBA-3000 means that it will pass debris up to 70mm across without risk of damage. ACE can supply a strainer that fits to the inlet pipe to remove larger debris. To offer the maximum flexibility of use the pump can be transported in a multitude of ways depending on the individual sites requirements. This varies from a 3 point linkage to a complete custom trailer with hydraulically controlled suction pipe.



Pump specifications:

Type	B300 T3WGT
Max. flow	1200 m ³ /hour
Max. head	14 mwc
Connections	DN 300 (12")
Impeller type	Open impeller
Free passage	70 mm
Pump speed	960 rpm
PTO drive	51 kW at 960 rpm
Rotation impeller	Counter clockwise
Assembly	3 point suspension frame
Additional	Extended discharge connection
Weight (net)	Approx. 1500 kg

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