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# BLAGDON PUMP FULL FLOW 2:1 PUMPS



## ROBUST = EASY TO MAINTAIN = POWERFUL UP TO 16 BAR PRESSURE = RELIABLE

Filter Press • Waste Water • High Pressure Discharge Long Pipe Runs • Slurry Transfer • Mine Dewatering • Viscous Materials Resins • Ceramics • Paints & Inks • Food & Beverage

for more information, visit our website...

www.blagdonpump.com

### **BLAGDON FULL FLOW 2:1 PUMPS**

BLAGDON high-pressure pumps provide **reliable performance** in applications where pressure is a concern. The 2" pump delivers up to **350 litres per minute** fluid flow rate with a capacity of **160+ metres head**.

The Full Flow pumps are lube-free as standard, are easy to maintain and uses standard parts in construction and they also feature the BLAGDON non-stalling, non-icing air valve system.

The Full Flow pumps are available in both 1" and 2" construction, in aluminium or stainless steel.

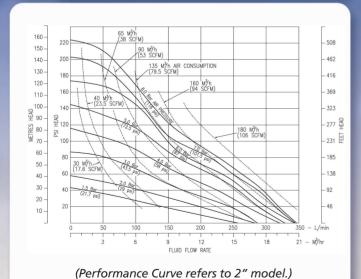
#### CAL INFORMATION - SPEC

FLUID CONNECTIONS	CAPACITY	MAX SOLIDS	MAX. DISCHARGE HEAD	DISPLACEMENT/ STOKE
2" BSP (F)	0 - 341 Litres/Minute (0 - 75 Gallons/Minute)	6mm (1/4")	163 Metres (536 ft)	1.9 Litres (0.42 UK Gallons)
MAX. WORKING PRESSURE	AIR INLET	TEMPERATURE LIMITS		PUMP WEIGHTS
16 Bar (232 psi)	3/4" BSP (F)	Determined by Elastomers		AA: 65.5 Kg SA: 75.0 Kg SS: 86.0 Kg

(Technical Specification refers to 2" model.)

BLAGDON FULL FLOW PUMPS are available in 1" and 2", constructed in Aluminium or Stainless Steel.

#### **PERFORMANCE CURVE**



For further details, please contact your Local Distributor.



IDEX CORPORATION



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