

UPAchrom 100CC (50 Hz) – Submersible Borehole Pumps From 100 mm (4 inches)



UPAchrom 100CC (50 Hz)



Applications:

- Domestic water supply, water supply systems
- General irrigation and spray irrigation systems
- Lowering of groundwater levels
- Pressure boosting
- Air-conditioning
- Fire-fighting systems
- Cooling circuits

More information:

www.ksb.com/products

Your contact:



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Efficiency

- Integrated check valve ensures minimum pressure loss and optimised hydraulics
- Outstanding efficiency

Operating reliability

- Suitable for drinking water: certified to ACS
- Zero maintenance due to hydrodynamic bearings
- Motor rated for maximum pump output
- Low-noise operation
- Hermetically sealed motor
- Anti-seize check valve

Corrosion and wear resistant

- High quality pump materials and components
- All components made of stainless steel

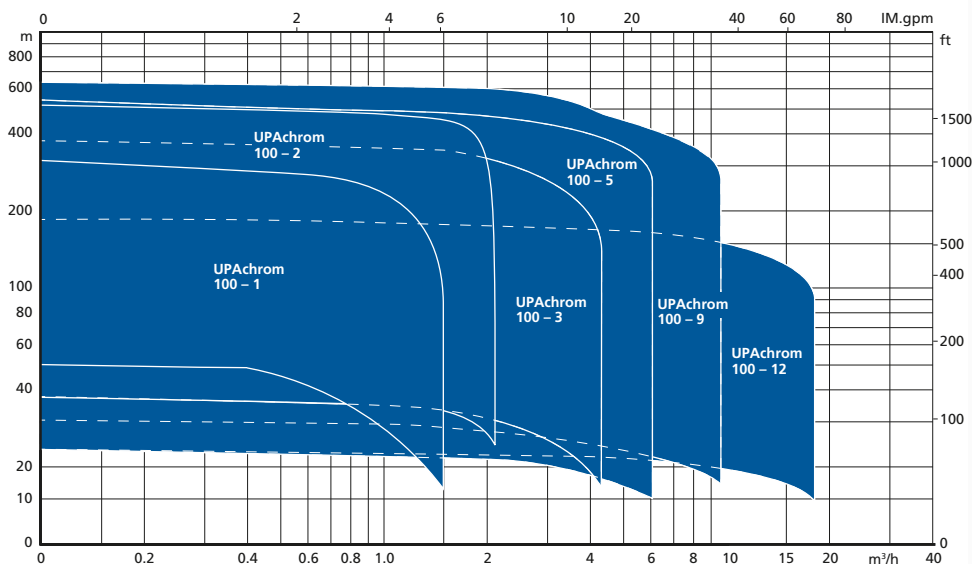
Flexibility

- Suitable for installation in narrow deep wells
- For vertical, horizontal or inclined installation
- NEMA connection

Technical data	4-inch-motor	6-inch-motor
Capacity	Up to 18 m ³ /h	
Discharge head	Up to 500 m	Up to 500 m
Power rating	Up to 7.5 kW	Up to 18.5 kW
Fluid temperature	Up to 30 °C	

Automation possible with Controlmatic, UPA Control, PumpDrive

Characteristic curves UPAchrom 100CC (50 Hz)



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