

## UPA C 100 CC (60 Hz) – Submersible Borehole Pumps From 100 mm (4 inches)



### 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](http://www.ksb.com/products)

# UPA C 100 CC (60 Hz)– Submersible Borehole Pumps From 100 mm (4 inches)

## 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

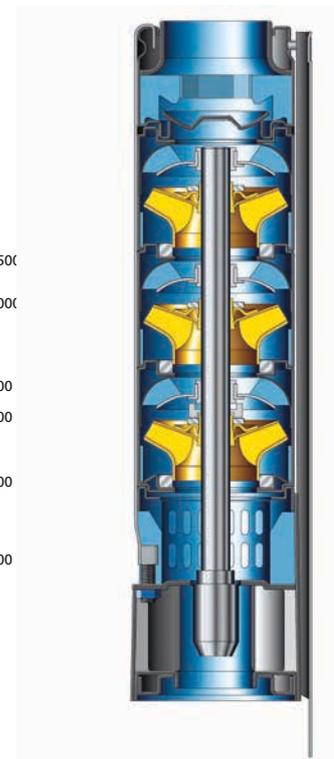
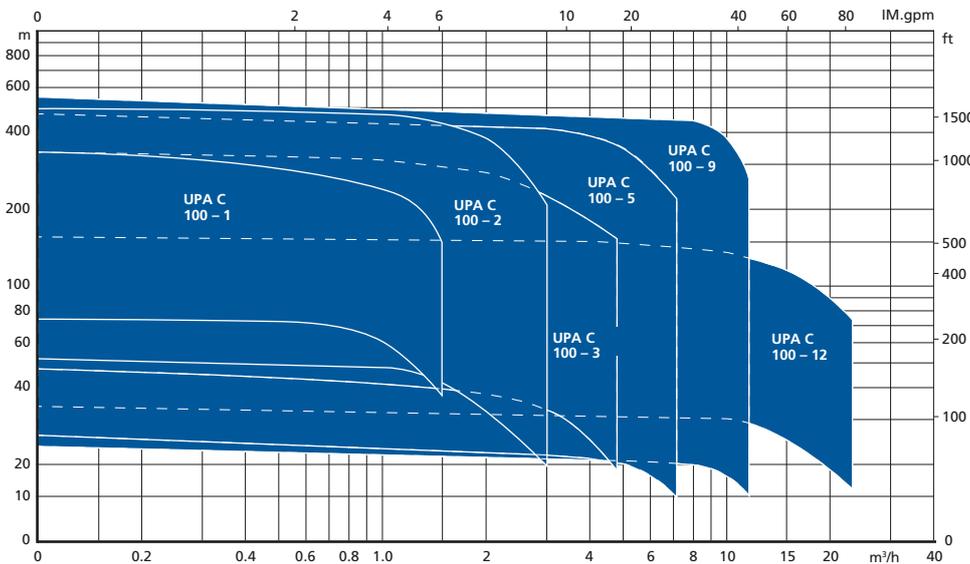
- Suitable for installation in narrow deep wells
- For vertical, horizontal or inclined installation
- NEMA connection

## Technical data

Capacity	Up to 21.5 m <sup>3</sup> /h
Discharge head	Up to 550 m
Power rating	Up to 7.5 kW
Fluid temperature	Up to 30 °C

Automation possible with Controlmatic, UPA Control, PumpDrive

Characteristic curves UPA C 100 CC (60 Hz)



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