

# **UPAchrom 100CN (60 Hz)** – Submersible Borehole Pumps From 100 mm (4 inches)



Your contact:

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# **UPAchrom 100CN (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
- Impeller made of Noryl for maximum durability

### Flexibility

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

### **Technical data**

Capacity	Up to 27 m³/h
Discharge head	Up to 400 m
Power rating	Up to 7.5 kW
Fluid temperature	Up to 30 °C

Automation possible with Controlmatic, UPA Control, PumpDrive

### Characteristic curves UPAchrom 100CN (60 Hz)



