

# U3KS special

Suitable for Saline – Chemical Media



- U3KS Special model is made from high-quality chemical resistant material. Enabling it to handle aggressive medias such as liquids containing salt, brackish water, condensate, silage liquor, liquid fertilizers and water of high temperatures (dishwashers).
- The U3KS Special pump provides the same outstanding innovative technical features as the U3KS. If the sump runs dry temporarily, the pump can be vented by providing a drill-hole in the spiral housing.

- For saline solutions up to 10% salinity
- Continuous operation
- Low level pumping
- Flushing device
- Safe to run dry
- EIP technology
- Swing-type check valve for portable use
- SiC mechanical seal
- Moisture sealed cable inlet

### Submersible Sump Pump

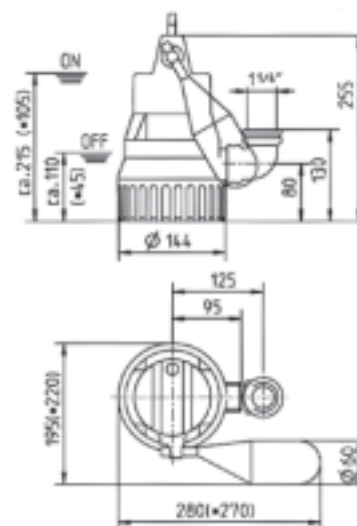
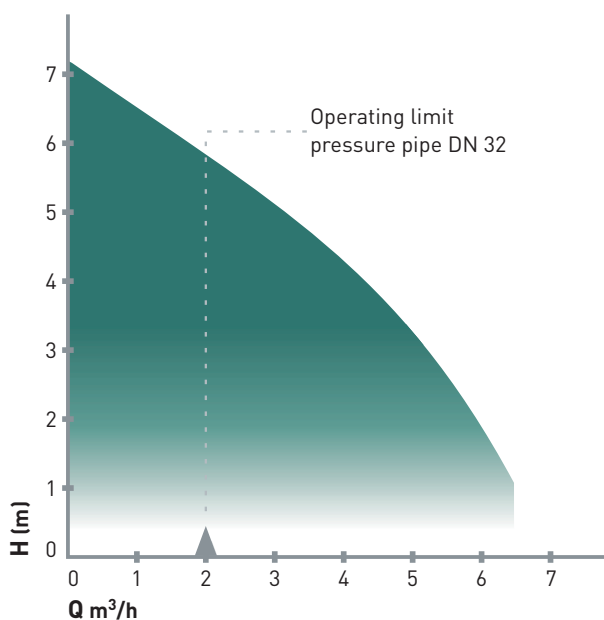
| Maximum Height X Width | Discharge branch | Free passage | Cable quality | Cable length | Weight approx. | Code No. |
|------------------------|------------------|--------------|---------------|--------------|----------------|----------|
| 255 x 275 mm           | 1 1/4"           | 10 mm        | H07RN-F       | 5 m          | 4.3 kg         | JP 44084 |

### Performance

| Delivery head H [m] | 1   | 2  | 3  | 4  | 5  | 6  |
|---------------------|-----|----|----|----|----|----|
| Flow rate Q [l/m]   | 110 | 90 | 85 | 65 | 50 | 25 |

### Electrical Data

| Type of current | Voltage Volt | Motor rating kW P1 P2 | RPM min. <sup>-1</sup> | Current Ampere | Motor protection | Plug   |
|-----------------|--------------|-----------------------|------------------------|----------------|------------------|--------|
| 1-phase         | 230V         | 0.32 0.20             | 2720                   | 1.4            | integrated       | 10 Amp |



\* with low level float