Compacta – Floodable sewage lifting unit

Applications:
Disposal of sewage from toilets, washing and shower facilities as well as bathrooms in sections of private, commercial, industrial and public buildings which are below the flood level, e.g. in
- Basement flats, accessory apartments
- Single and two-family houses
- Cinemas and theatres
- Department stores and hospitals
- Hotels, restaurants and pubs or schools
- Public buildings
- Joint sewage disposal for rows of houses
- Industrial plants

More information:
www.ksb.com/products
Compacta – Floodable sewage lifting unit

LevelControl Basic 2
The level-dependent control unit for tank filling and emptying processes
- Optimised control unit ensures easy and fast commissioning
- Measured value data as well as operation and fault messages provide detailed status information
- Comprehensive functionality makes for high system availability

Y-Pipe (duplex-pump units)
- Included in the scope of supply
- Simplifies planning and reduces installation time

Standard-compliant check valve
- Low-noise pump operation; normal, uninterrupted operation during maintenance work (duplex-pump units)

Inlet connections
- Various inlet nozzle positions and diameters
- Easy to adapt to the most complicated site conditions

Collecting tank
- Improved volume / footprint ratio
- Better space utilisation

Integrated grips
- Ergonomically designed
- Safe handling during transport and installation

Also available: C variant for aggressive fluids.

Characteristic curves of Compacta 3-5

Technical data
- **Q**
  - Up to 72 m³/h, 20 l/s
- **H**
  - Up to 23 m
- **t**
  - Up to +40 °C
  - (+65 °C for max. 5 minutes)
- Power supply
  - 400 V
- Speed
  - Up to 3.000 min⁻¹

Single-pump unit / Duplex-pump unit with Y-Pipe

<table>
<thead>
<tr>
<th>Single-pump unit</th>
<th>Duplex-pump unit</th>
<th>Total volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>U3.100 D, U4.100 D, U5.100 D</td>
<td></td>
<td>100 l</td>
</tr>
<tr>
<td>U3.300 D, U4.300 D, U5.300 D</td>
<td></td>
<td>300 l</td>
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<tr>
<td>UZ3.150 D, UZ4.150 D, UZ5.150 D</td>
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<td>UZ3.300 D, UZ4.300 D, UZ5.300 D</td>
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Factory-automated with LevelControl
Higher H/Q data on request