

## LIFT STATIONS



Strong, prefabricated lift stations.

### APPLICATIONS

- Lifting sewage for taverns, laundries, small households, etc. (from 4 to 6 persons)

### TECHNICAL DETAILS

- Easy and quick installation
- Strong and compact construction
- Version available with or without electric pump
- Underground or surface positioning

### TECHNICAL DATA

#### Reservoir

- Twist-open cover system for access without disassembly
- Reservoir capacity: 100 litres
- Reservoir weight: 20.3 kg
- DN 100 inlet
- F 50/63 outlet
- Equipped with ventilation orifice F 50 mm
- Input for optional alarm float

#### Electric pump (in models prepared)

- RIGHT 100 M electric pump with float
- Regulation with float incorporated with the pump
- 5 metres of H07 RN-F cable + standard socket
- Vibration damping sleeve coupling
- 2875 min-1
- Single-phase voltage: 230V +/- 10%
- Class of insulation F
- IPX8 Protection rating
- Maximum temperature of the liquid pumped: 50°C
- Max. solids size for passage: 35 mm

### MATERIALS

#### Reservoir

- Polyethylene

#### Electric pump (in models prepared)

- Completely in AISI 304 stainless steel
- Equipped with twin mechanical seal: SiC/SiC/NBR (pump side) Carbon/Ceramic/NBR (motor side) with interposed oil chamber

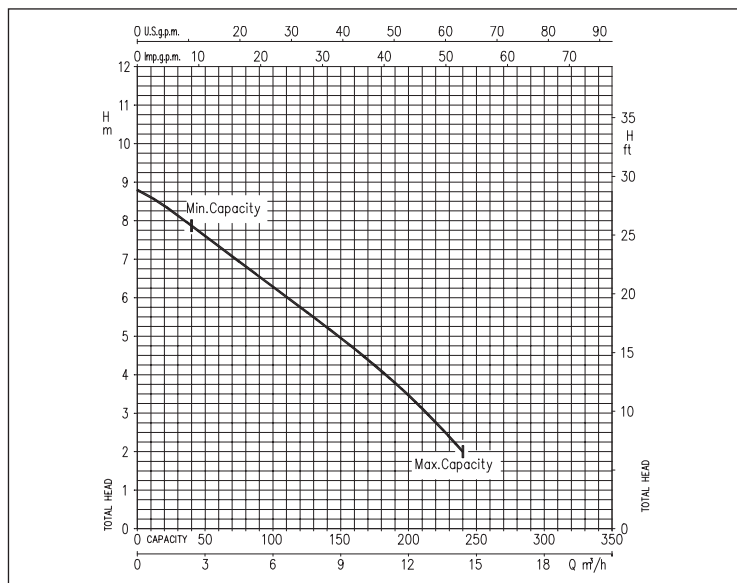
For technical data regarding the RIGHT 100 M electric pumps (see page 13)

### ACCESSORIES (on request)

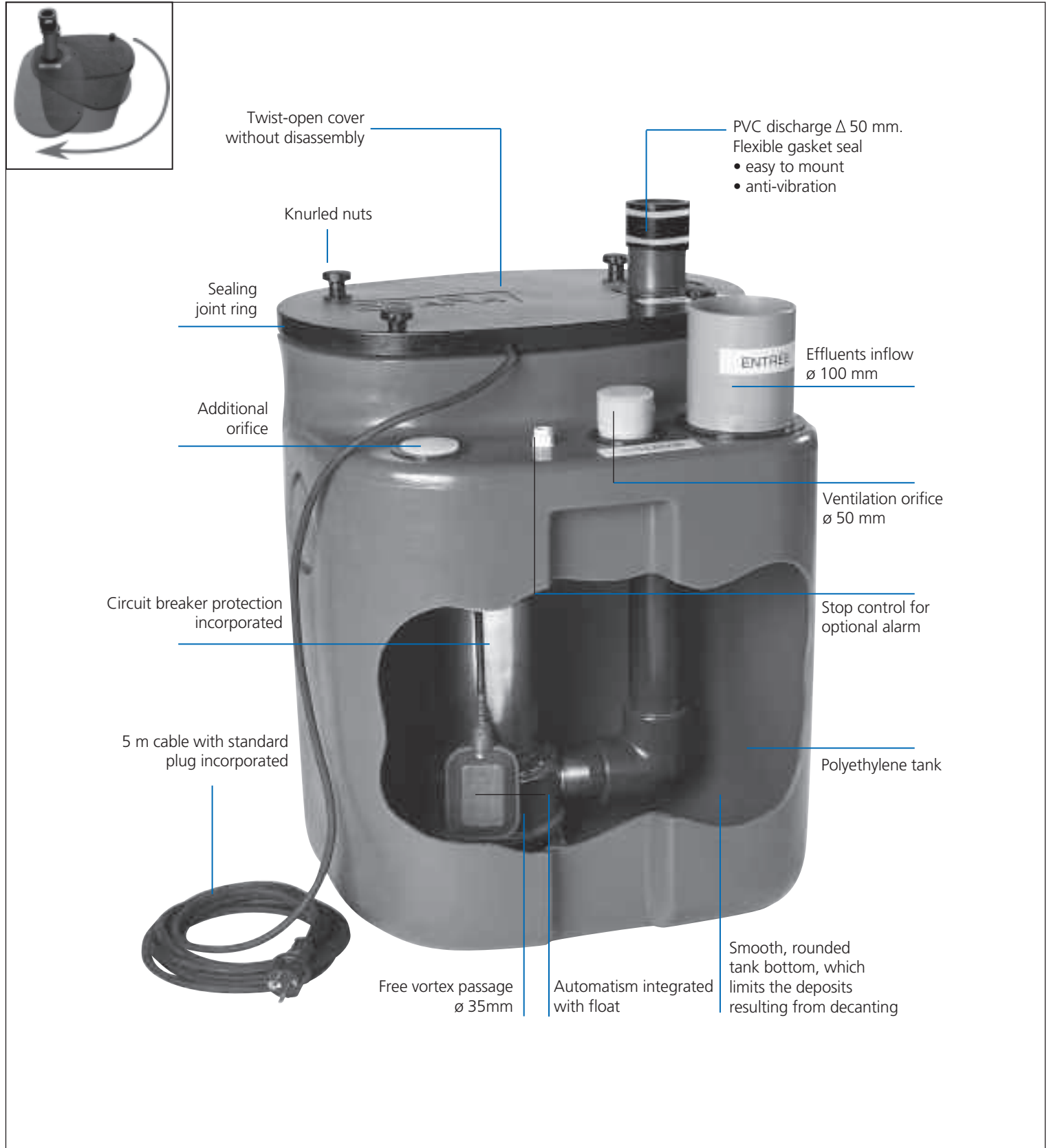
- Kit for MINIRIGHT including 1 shut-off valve, 1 non-return ball valve and 2 fittings

For other accessories see 66

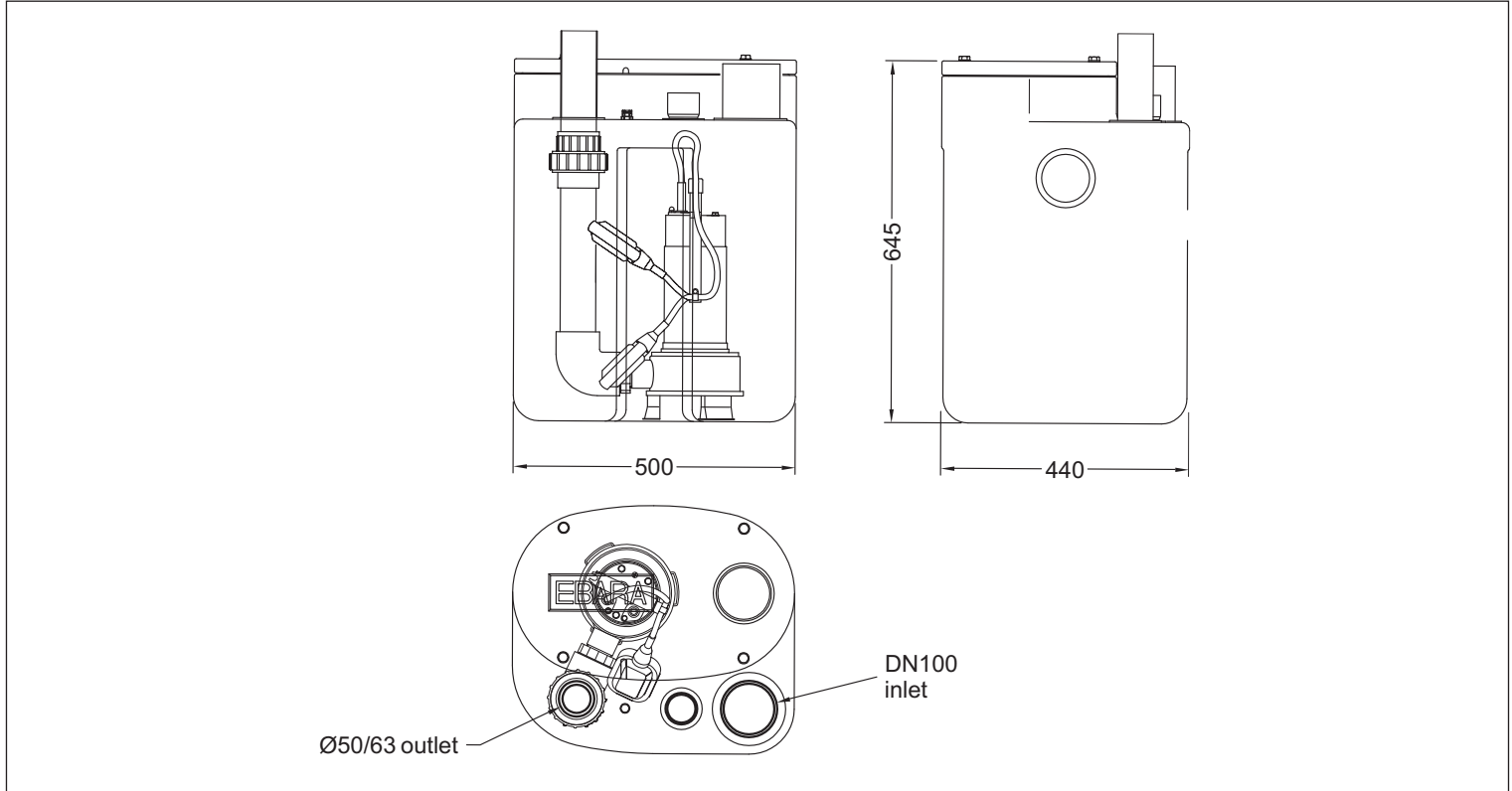
**RIGHT 100 M PERFORMANCE CURVE** (according to ISO 9906 Attachment A)



### TECHNICAL SPECIFICATIONS



### MINIRIGHT DIMENSIONS



### UNDERGROUND INSTALLATION

