

Dry-well installed thermoplastic sump pumps ETLB-T

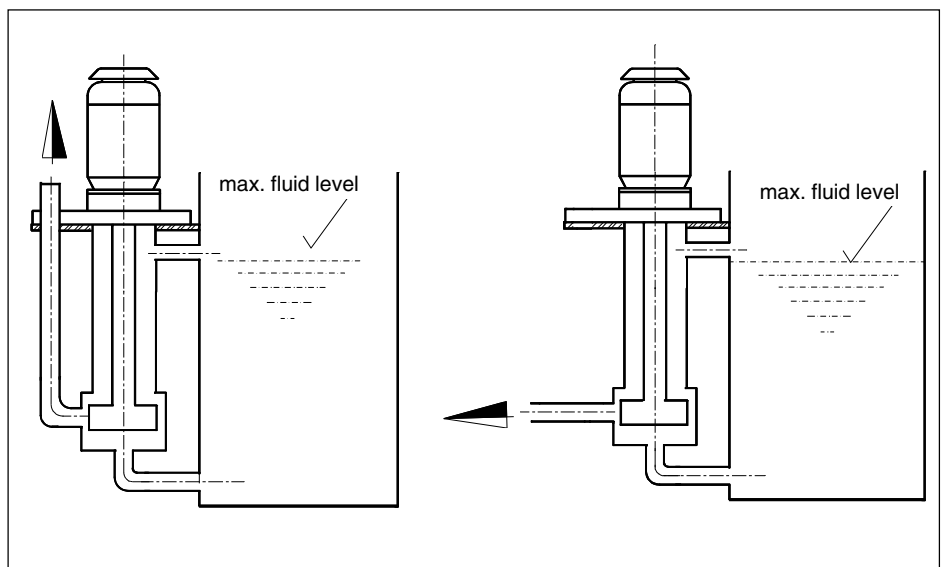
for external installation
no leaking
dry-running safe

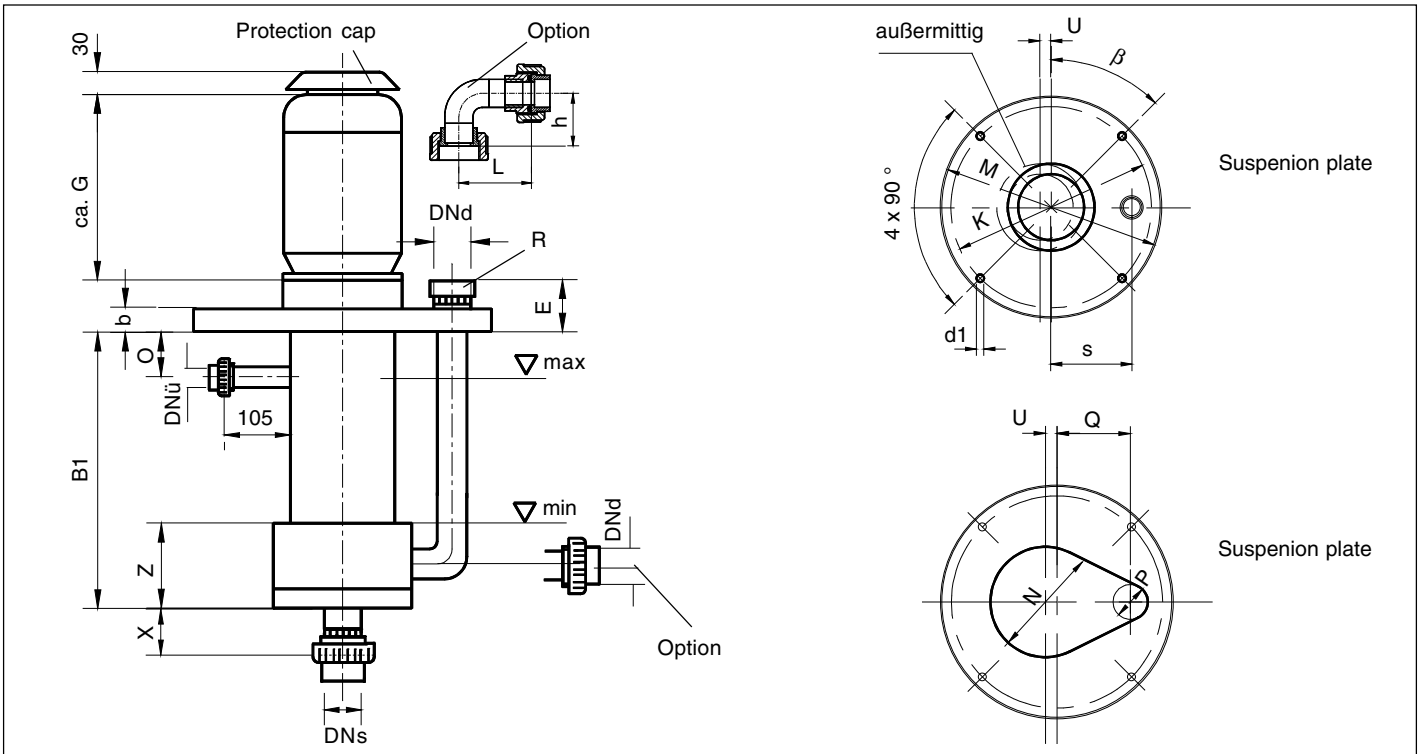


- Size:**
 - ETLB 15 - 60 up to 40 - 125
- Flow volume:**
 - up to 30 m³/h
- Flow head:**
 - up to 25 m
- Dry-running safe**
 - no sleeve bearings
- No leaking:**
 - Controlling level of fluid and returning it into reservoir tank.
- Construction:**
 - Vertical, single stage sump pump in monobloc design.
 - Volute casing and casing cover are threaded - no additional screws for assembling.
- Material:**
 - Corrosion and wear and tear resistant thermoplastics (PP, PVDF)
 - O-rings made of EPDM or FPM
 - Separation disc SiC / V-Ring FPM
- Application:**
 - For transporting or circulating aggressive or neutral fluids used in environmental technology, in sewerage water treatment, in lacquering plants and in recycling industry.

For more than 15 years dry-well installed ASV sump pumps are used for such applications where due to space, process technology or media sump pumps have to be installed outside the tanks. For these cases sump pumps without bearings as described herein as well as sump pumps with bearings (not dryrunning safe) are available. For further information please contact the ASV Stübbe Pump Division.

Example for possible installation →

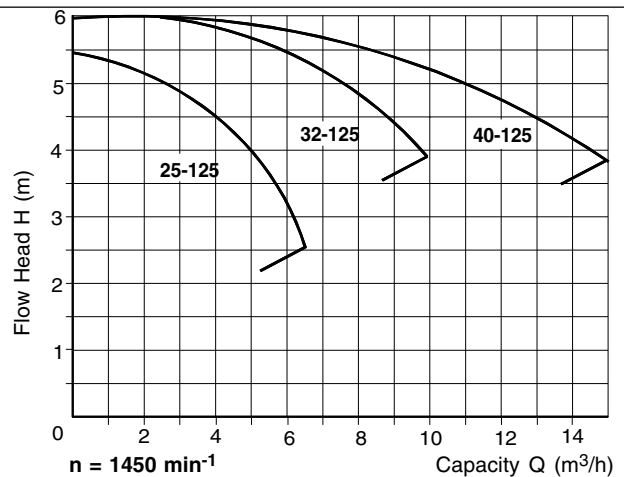
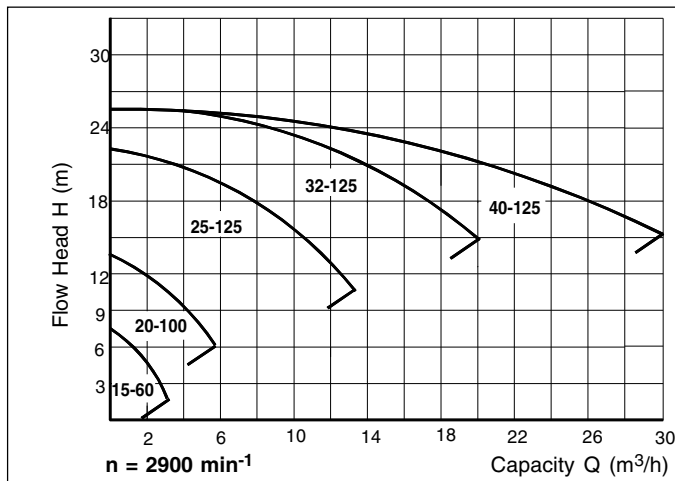




Dimensions

| Type size | Connections | | | Motor kW | Pump dimensions (mm) | | | | | | | | | |
|-----------|-----------------|-----------------|-----------------|-------------|----------------------|-----|----|-----|-----|-----|----|--------|-----|-----|
| | DN _d | DN _s | DN _ü | | G | B1 | b | E | I | L | O | R | X | Z |
| 15- 60 | 15 | 32 | 25 | 0,18 - 0,45 | 201 | 495 | 20 | 46 | 46 | 61 | 55 | 1" | 80 | 78 |
| 20-100 | 20 | 40 | 25 | 0,25 - 1,10 | 232 | 475 | 20 | 49 | 60 | 75 | 55 | 1 1/4" | 80 | 82 |
| 25-125 | 25 | 40 | 25 | 0,37 - 1,50 | 303 | 475 | 20 | 50 | 60 | 82 | 55 | 1 1/2" | 80 | 82 |
| 32-125 | 32 | 50 | 32 | 2,20 - 4,00 | 303 | 475 | 30 | 64 | 101 | 87 | 55 | 2" | 90 | 103 |
| 40-125 | 40 | 80 | 32 | 3,00 - 5,50 | 320 | 475 | 30 | 69 | 96 | 101 | 55 | 2 1/4" | 90 | 103 |
| 80-200 | 80 | 100 | 65 | 0,00 - 0,00 | 486 | 800 | 40 | 165 | 121 | 173 | 60 | - | 185 | 158 |

| Type Größe | Suspension plate (mm) | | | | | Mounting plate (mm) | | | | |
|------------|-----------------------|----|-----|-----|-------|---------------------|-----|-----|----|-----|
| | β° | d1 | K | M | S | Q | N | P | U | h |
| 15- 60 | 45 | 14 | 225 | 250 | 80 | 0 | 200 | 0 | 0 | 39 |
| 20-100 | 40 | 14 | 230 | 270 | 116 | 97 | 200 | 70 | 0 | 62 |
| 25-125 | 41 | 14 | 270 | 320 | 132 | 112 | 240 | 80 | 0 | 60 |
| 32-125 | 45 | 18 | 408 | 440 | 145 | 205 | 290 | 110 | 60 | 101 |
| 40-125 | 45 | 18 | 408 | 440 | 145 | 205 | 290 | 110 | 60 | 96 |
| 80-200 | 45 | 18 | 556 | 595 | 217,5 | | | | | |



Technical alterations excepted