SVANEHOJ DEEPWELL CARGO PUMP

MODEL DL

Description

Lineshaft driven deepwell pump with dedicated discharge pipe.

Capacity: 50-500 m³/h

Benefits

Powered by quiet, efficient electrical drives, the DL pump has economical and efficient lifetime operation costs as well as easy installation and commissioning.

Typical applications

Cargo offloading, slop, residual, tank cleaning pump.

Standard materials

All wetted parts in Stainless Steel AISI 316 or Duplex.



TECHNICAL SPECIFICATIONS

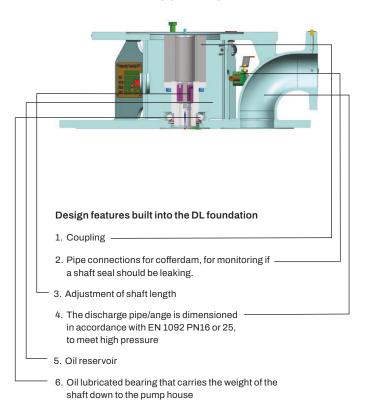
| Pump Model | Capacity Range (m3/hr) | Weight of 6m pump ex. Motor (kg) | Weight Pipe Stack/m (kg) |
|------------|---------------------------|----------------------------------|-----------------------------|
| DL 100 | 70 – 200 | 477 | 36 |
| DL 125 | 170 – 300 | 520 | 39 |
| DL 132 | 280 – 400 | 561 | 39 |
| DL 150 | 350 – 500 | 659 | 45 |

| Pump Model | Discharge Flange (DN) | | |
|------------|--------------------------|--|--|
| DL 100 | 150 | | |
| DL 125 | 150 | | |
| DL 132 | 150 | | |
| DL 150 | 200 | | |

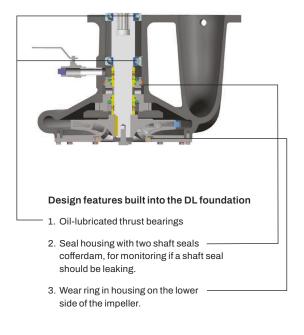
| Dimensions (mm) | | | | | | | | |
|--------------------------|---------------------|--|----------------|-----------------------------------|---|--|--|--|
| Head of base arrangement | Diameter of Dome | Distance from dome to centre of discharge flange | Height of dome | Diameter of pump head/cylinder | Distance pump suction flange - sump | | | |
| Α | В | С | D | F | G | | | |
| 330 | 750 | 201 | 400 | 540 | min 50 | | | |
| 330 | 780 | 201 | 400 | 590 | min 50 | | | |
| 330 | 800 | 201 | 410 | 610 | min 50 | | | |
| 372 | 925 | 220 | 500 | 720 | min 50 | | | |

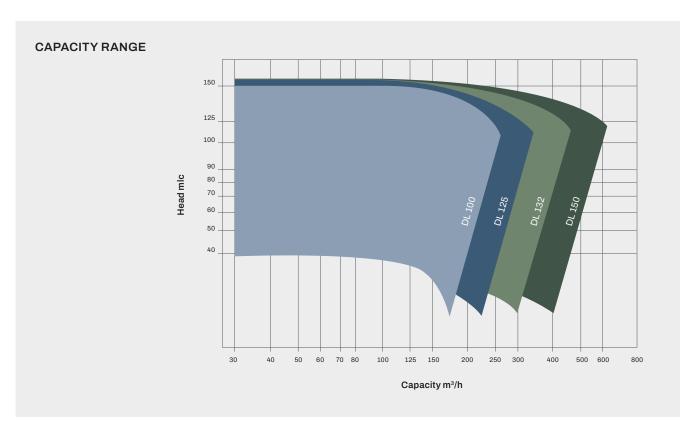


DL FOUNDATION



DL 80 - 150 PUMPHEAD





Note: Other capacities are available with variable frequency drive.



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