

# 4" HYDRAULICALLY DRIVEN SUBMERSIBLE PUMP





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Brimmond's Hydraulically Driven 4" Pumps can be used either onshore or offshore to provide a pumping solution for:

- Seawater lift pump
- Deballasting
- Boost pump applications
- Temporary water retrieval
- Confined space pumping
- Tank emptying

Brimmond offer a range of complimentary equipment for rental; contact our hire team to find out how we can help you. For special projects, we offer a bespoke design solution, tailored to your requirements.

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### WORK AREA CLASSIFICATION



#### TECHNICAL SPECIFICATION - STANDARD SUPPLY

Any Open Centre Hydraulic System POWER SOURCE

Maximum pressure: 306bar HYDRAULIC SUPPLY Maximum flow: 120lpm REQUIREMENTS

**ELASTOMERS** Viton (std)

Composite **IMPELLER** 

PUMP BODY Seawater Resistant Aluminium

Quick release couplings (client specified type) HYDRAULIC CONNECTIONS

> Pressure: 3/4" Return: 1/4" Case Drain: 12"

70lbs (32kg) SOLIDS HANDLING

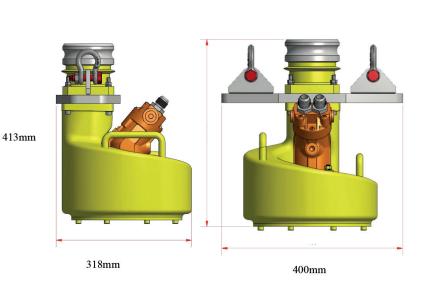
4" (100mm) INLET

3" NPT - Configured to client requirement DISCHARGE

Gross 50kg WEIGHT

400mm (L) x 318mm (W) x 413mm (H) DIMENSIONS

#### MAIN DIMENSIONS



#### S4CHL Typical Performance

