

SUPER WISPASET ECO 4

The Super Wispaset ECO4 is a 4" super silenced pump designed for unobtrusive use in a range of applications including construction, utilities, civil engineering, marine and quarries. The unit is housed in an acoustic canopy to limit noise pollution and enable use in areas where quiet functionality is essential. A fully bunded 35-litre fuel tank enables the pump to function continuously for up to 24 hours - underlining the product's economic fuel consumption. Capable of delivering heads of up to 24 metres and flows of up to 36 litres per second, this particular model combines impressive performance capabilities with low running costs and a small footprint.



FEATURES

- LOW NOISE OPERATION
- FUEL EFFICIENT OPERATION
- SMALL FOOTPRINT
- EASILY CHANGEABLE SHAFT SEALS
- COMPACT AND MANOEUVRABLE
- SOLIDS HANDLING UP TO 40 MM
- AUTOMATIC PRIMING AND RE-PRIMING
- HARD-WEARING CAST IRON PARTS

ENVIRONMENTS

- CONSTRUCTION
- EMERGENCY PUMPING SERVICES
- DOCKS, PORTS AND HARBOURS
- REFINERIES
- WATER AND WASTE TREATMENT
- LOCAL AUTHORITIES
- FILM PRODUCTION AND EVENTS
- OFFSHORE AND FLOAT OUTS
- QUARRIES AND MINES
- BUILDING AND CONSTRUCTION
- MANUFACTURE AND INDUSTRY
- POWER STATIONS
- TUNNELLING

TECHNICAL

- PERFORMANCE MAX HEAD:- 24M
- MAX FLOW:- 36 L/S
- MAX SOLID:- 40 MM
- WEIG HT 890 KG WITH FUEL
- 856 KG WITHOUT FUEL
- DIMENSIONS (L X W X H) 1800 X 1100 X 1400 MM
- NOISE LEVEL @ 1M = 72 DBA
- @ 7M = 64 DBA
- FUEL CAPACITY 35 LITRES. MAX 24 HOURS
- PIPE CONNECTIONS SUCTION:- 4" TABLE D
- DISCHARGE:- 4" TABLE D
- BAUER COUPLINGS OPTION:- 3"
- FUEL CONSUMPTION FULL LOAD @ 1800 RPM:- 1.99 LITRES/HOUR
- ENERGY EFFICIENT DUTY POINT FUEL CONSUMPTION @ 1500 RPM:- 1.4 LITRES/HOUR

PERFORMANCE CURVE

