TEREX PEGSON

# ***ELECTROPRIME***
# ***VS100HFS***

***Max Head 32m*** ***Max Flow 190M³hr***

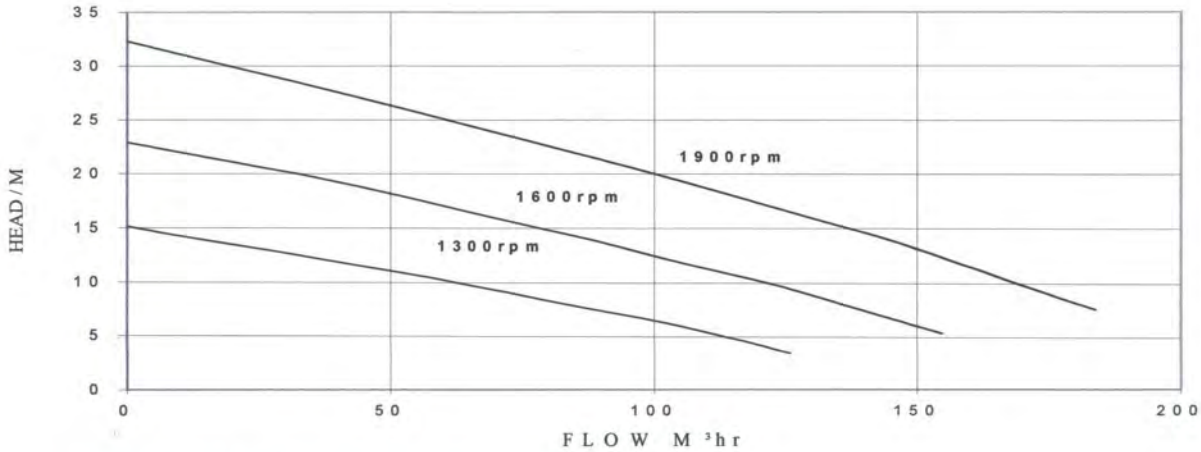
***Features:***

***Air cooled engine for extra reliability***
***Super silenced canopy***
***Long service intervals***
***Quick removable panels***
***Dry running vacuum pump***
***Fast prime***
***Bunded engine compartment***
***30 hrs running time***
***Fast tow or skid version***
***Full engine shutdown system***
***Solids handling***
***Lockable***

THE QUEEN'S AWARDS FOR ENTERPRISE: INTERNATIONAL TRADE 2002

*Advanced Pumping Technology*

## Pump Performance curve




### *VS100HFS PUMPSET SPECIFICATION*

**Pump**

| | |
|---|---|
| Speed rating: | 1300-1900rpm |
| Suction & Delivery Sizes: | 4" (100mm) |
| Max Solids size: | 45mm |
| Fuel capacity: | 90 litres |
| Shaft seal lubrication: | Oil for dry running |
| Discharge non-return valve: | Ball type |
| Noise level: | 68dba @7m |
| Seal unit: | Silicon carbide |

**Engine**

| | |
|---|---|
| Model: | Deutz F2L1011 |
| Power: | 17KW @ 1900RPM |
| Shutdown unit: | Murphy 12 volt |

**Priming system**

| | |
|---|---|
| Type: | Electroprime with secondary mechanical back up. |
| Vacuum pump: | Dry running rotary vane 35cfm |

**Shipping Dimensions**

| | |
|---|---|
| Overall Dimensions: | L3.16 x W1.67 x H1.6 |
| Weight: | 1200KG Nett dry. |

**BL-Pegson Ltd**
Mammoth Street, Coalville
Leicestershire, LE67 3GN.
England

Tel: +44 (0) 1530 518600
Fax: +44 (0) 1530 518632
Email: sales@bl-pegson.com
Web Site: www.bl-pegson.com

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