

Dieseko's

# PIILING & VIBRO EQUIPMENT

## ► POWER UNIT 600 ◀



### Specifications Model 600

Diesel engine	Volvo
Type	TWD 1630
Capacity	448 kW / 600 HP
Hydraulic pump	Denison Hydraulics
Type	P 24 P
Stroke volume	404 cc
Displacement control	elektro/hydraulic
Flow	0-600 ltr/min.
Max. pressure	350 Bar

### Dimensions and weights

L x W x H	: 4700 x 1500 x 2500 mm
Weight	: 5900 kg.

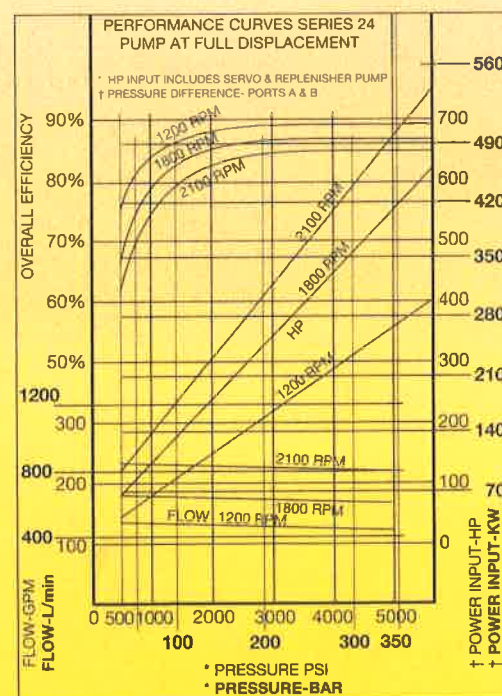
### Tank contents

Gas oil	: 775 l.
Hydraulic oil	: 600 l.

Also available with the PVE 'Variable Moment' system.

### The power pack has the following features:

- Quick couplers for all the hydraulic hose connections.
- Safety guard around the quick couplers.
- Remote control with 20 meter cable.  
Wireless remote control is possible as an option.
- Dashboard with panel controls, in case of a remote control defect, the vibrator can be operated from the dashboard.
- Frequency control of the vibrator. A simple manual dashboard control which operates the electronic steering device of the hydraulic pump. This frequency control gives the opportunity to adjust the vibrator on every required r.p.m.
- Robust power pack frame with zincor plates, no rust.
- Bottom plate in power pack, in case of a hydraulic leakage in the unit, no oil spill!
- Soundproof power pack, oil resistant isolation material.
- Isolated exhaust system.
- Safety controls on the diesel engine and hydraulic system functions.
- Central hoisting points.



Due to improvement and engineering progress we reserve the right to change specifications without notice.