



POSITIVE DISPLACEMENT PUMP DRIVE PACKAGE

WorldWide Electric's Positive Displacement Pump Drive Package is built for the demanding start-up, control and protection needed for salt water disposal and jet pump applications. This package provides full skid control and protection of your motor and positive displacement piston pump.



- **Reduces Manufacturing Costs** by providing powertrain drive and control in one package with selectable analog and discrete inputs for trip sensors and control sensors, such as suction and discharge pressure.
- **Reduce Operating Costs** by running the pump at the optimal speed rather than just an on/off control.
- **Intuitive Start-up and Operation** with the WorldWide SID1 (Smart Interface Device) guiding operators through the running and trip conditions. Log historical trip conditions to help diagnose those hard to find problems.
- **Built for the Rugged Oilfield Environment** with a heavy duty, custom designed, heat shedding, NEMA 3R enclosure that includes oversized forced air cooling fans, heater fans and upgraded 12 gauge steel doors.
- **Robust Protection Features** come as standard, including a main circuit breaker, protective line reactor and full panel surge protection device, just as you would expect.
- **In Stock Availability** with direct shipping from our distribution centers to your site on all sizes up to 550 HP.
- **Contact Us 24 x 7** for sales, application and technical support and service.

POSITIVE DISPLACEMENT PUMP DRIVE PACKAGE

Sales: +1 (800) 808-2131
Service: +1 (844) WWE-SERV (844 993-7378)

WorldWideElectric.net

HOW TO ORDER ...

Easy-to-understand model numbers make selection intuitive, with series and horsepower clearly visible in the model number.



TECHNICAL SPECIFICATIONS ...

Variable Torque @ 460 V		Constant Torque @ 460 V	
3	7.2	3	7.2
5	9.2	5	9.2
10	15	7.5	12
15	22	10	16
20	29	15	23
25	37	20	32
30	43	25	38
40	57	30	45
50	70	40	58
60	85	50	75
75	105	60	90
100	135	75	110
125	160	100	149
150	195	125	176
200	230	150	217
250	285	200	260
300	370	250	300
350	450	300	415
400	500	350	475
450	600	400	525
550	680	500	656
HP	Amps	HP	Amps

- **Designed for Positive Displacement Pumps**
 - 3 - 550 HP (Hyundai N700E VFD)
 - Three-phase or single-phase input
 - CT and VT ratings
 - Start/Stop/Reset pushbuttons
 - Run/Fault pilot lights
 - Hand-Off-Auto selector
 - Emergency stop
 - Murphy switch inputs (NO/NC selectable)
- **Designed for "Harsh" Environments**
 - Heavy duty NEMA 3R enclosure
 - Hooded (sloped roof), ventilated and filtered
 - Bottom-to-top ventilation (heat-shedding design)
 - Forced-air filtered fans (positive pressure design)
 - Galvanized back panel
 - Door heat strip for keypad
- **Designed for Easy Installation**
 - Heavy duty mounting ears and lifting straps
- **Designed for Security**
 - Lockable main door and control cover door
 - Padlock disconnect on main CB
- **Designed for Reality**
 - 3% line reactors
 - Control transformer with CB protection
 - Dual control thermostat
 - Full panel surge suppression
- **Mounting Stands and Foot Kits Available**



WWEPPB - DRV3R - 040 - 4

Example Model Number (40 HP) : WWEPPB-DRV3R-040-4

