

2014 10 -14 MB

SubDrive – Low Power SOLAR

The next phase in our solar product line is now available, Low Power Solar

Following the same reliable and well featured original SubDrive SolarPAK, our Low Power SolarPAK introduces a reliable system utilising 3-4 solar panels.

Proven to withstand our tough Australian conditions, SubDrive Solar utilises Franklin's well proven and quality products, including:

- Standard 4" 3200 series pump ends;
 - 18, 25, 30 and 45 LPM, maximum of 140 M head
- 4" Franklin motor, 0.55 kW 100V AC
- SubDrive Solar Controller
- Requires 3 panel, 4 panel or 6 panel arrays
- Auto switching DC or AC power sources from grid or gen-set.
- Self-Diagnostics and inbuilt protections including; Overload, Underload, Dry running, Surge, Overheat, reverse polarity, locked pump.
- **Observant™** compliant. In field UHF or 3G communications. RS-485 continuous data port for telemetry.
- MPPT – Max Power Point Tracking for maximising input power efficiency
- Built in terminals for Flow and Pressure switch options.
- Solar selection software, web based; <http://www.franklinelectric.com.au/solar-pumps.aspx>



Ask your Area Sales Manager for more details about our new SubDrive SolarPAK + Array combo's.

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PUMPS | MOTORS | DRIVES | CONTROLS