

## New Product: **SubDrive Solar**

At the recent 2012 Irrigation Exhibition and Conference we launched our SubDrive Solar Pumping Systems.



Infield tested and designed to withstand tough Australian conditions, SubDrive Solar utilises Franklin's well proven and quality products:

- Standard 4" pump, standard 4" motor & SubDrive Solar Controller. 30, 45, 70, 150 & 270 LPM, max 200M head

Now add in;

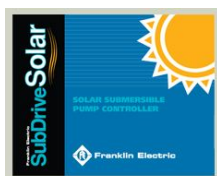
- Auto switching DC or AC power sources from grid or gen-set.
- Self-Diagnostics and inbuilt protections including; Overload, Underload, Dry running, Surge, Overheat, reverse polarity, lock pump.
- **Observant™** compliant. In field UHF or 3G communications. RS-485 continuous data port for telemetry.
- MPPT – Max Power Point Tracking for maximising input power efficiency
- Built in terminals for Kelco Flow and Pressure switch options.
- Panels: your panels, existing panels or our panels, your choice. We offer competitive: pole, ground & roof mount arrays kits. All plug and pump quick disconnects.
- 316SS motor options for river, creek & dams applications.
- Solar selection software, web based.

<http://www.franklinelectric.com.au/solar-pumps.aspx>



Pumps, Motors, Drives and Controls

that offer everyday value that are **'better for your business'**



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