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Solar Pumping Solutions by Seine Tech - Catalogue range main characteristics

	SOLAR WATER NOW KIT	IRRIGATION KIT	MEDIUM/BIG SCALE SYSTEMS
Type of system	Domestic system, easy to set up and use for end users	Small irrigation system. The system comes as a kit, with everything needed and pre-mounted (like Solar Milling).	For medium/big scale irrigation or water supply.
Type of Pump	DC 24V Submersible	Surface Grundfos AC pump	Surface or submersible AC pump.
Power Range	120W	670W	From 0.75kW to 18,5kW
Sizing	Doesn't require sizing, same pump and components	Doesn't require sizing. Availability of chosen 3 stages of pumps according field water needs	Requires sizing/engineering design upon field requirements
Number of solar panels	1 unit 250Wp, Polycrystalline	7 units 150Wp Thin film	According engineering design
Controller/control panel	Without, direct coupling	Yes	Yes
Flow rate per day	Maximum 4m ³ per day	Maximum 40m ³ per day	Maximum 2500m ³ per day
Total head	Maximum 40m	Maximum 100m	Maximum 400m
Source of water	Boreholes or open wells	Surface water or open wells less than 6m depth	Surface or submersible waters
Price	Ask for your distributor	Ask for your distributor	Upon requirements
More info	http://seinetech.com/solar-water-now-kit/	http://seinetech.com/new-solar-irrigation-kit/	http://seinetech.com/solar-pumping-engineering/