

Single Loading Arm Skid

Product Description

The SLA system has been designed complying with all major petroleum companies safety & performances requirements and API 1004 recommendations.

For markets changing from top to bottom loading standard, both loading techniques can be combined into one system. The skid is designed for typical petroleum tank truck flows rates from 75 to 750 GPM

The SLA is designed for fueling applications where a compact unit is required. The unit includes a positive displacement flowmeter, digital control valve, basket strainer, bottom or top loading arm, electronic preset, ground verification monitor and butterfly valve.

The system modules are internally wired and require a power supply (115 VAC/60 Hz or 230 VAC/50 Hz). To provide cost savings, the systems are already pre-assembled, functionally tested and ready for installation.

The skid may also be customized to meet specific customer needs.



Standard Equipment (Gasoline / Diesel)

- Smith Meter 4" PRIME 4 PD Meter 750GPM
- Smith Meter microLoad.net electronic preset
- Smith Meter 4" 210 Set-Stop Control Valve
- Smith Meter 4" E40 Strainer
- OPW 4" A-Frame Bottom Loading Arm
- Civacon 8130 Optic Rack Monitor
- Jamesbury 4" Butterfly Valve
- Pyromation RTD Temperature Probe
- Galvanized Frame with mounting plate

Others Applications

- Bio-Fuels equipment
- Blending Systems
- Aviation Loading & Unloading Systems
- Ethanol Systems
- Multiple Arms Loading Bay

SOLARES FLORIDA CORPORATION

7625 NW 54th Street

Miami, Florida 33166 USA

Telephone 305.592.0593

Facsimile 305.592.0400

Email sales@solaresflorida.com

Web Site www.solaresflorida.com



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