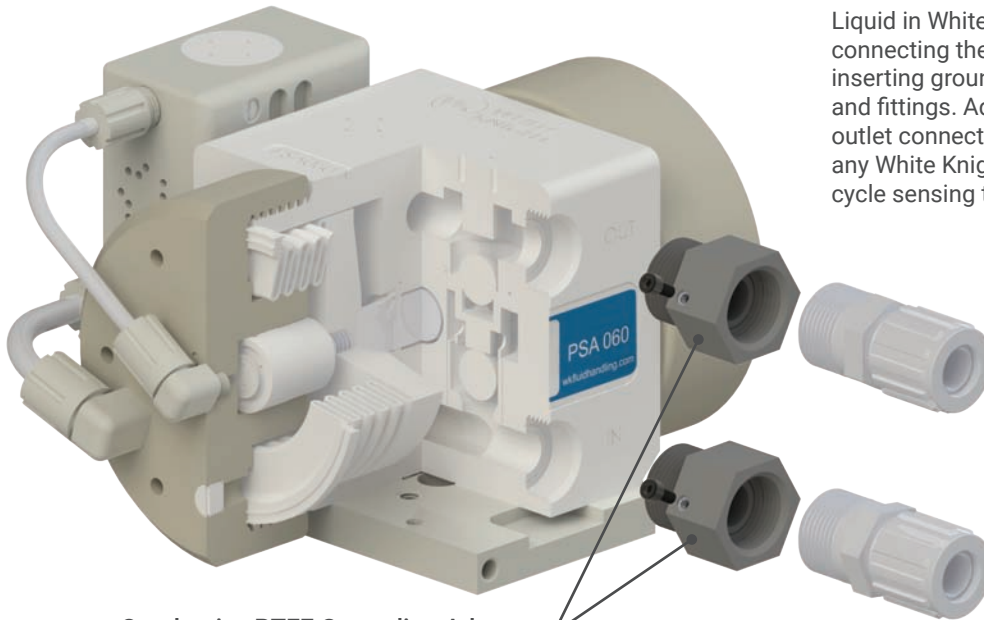




## Ultra-Pure Pumps for Solvent Applications

### Pumps with Grounded Liquid Fittings

Liquid in White Knight pumps can be grounded by connecting the liquid lines to grounded plumbing or by inserting grounding adapters between the fluid ports and fittings. Adapters are required for both the inlet and outlet connections. Place adapters between pump and any White Knight fitting. Use fiber optics for leak and cycle sensing to ensure safe and reliable operation.



Conductive PTFE Grounding Adapters

Adapter Part No.	Compatible Pump Models
14560-TEC-0001	PSA015, PFA015, PSA030, PFA030, PSH030, PFH030, PSU030, PFU030, PSR025
14560-TEC-0002	PSA060, PFA060, PSH060, PFH060, PSU060, PFU060, PSR050
14560-TEC-0003	PSA140, PFA140, PSH140, PFH140, PSU140, PFU140

\*Parts numbers include one adapter.  
Two adapters are required for grounding.

## Pump Compatible with Solvent Applications

up to  
210°C (410°F)  
7 Bar (100 PSI)

up to  
145°C (293°F)  
5.5 Bar (80 PSI)

up to  
100°C (212°F)  
7 Bar (100 PSI)

up to  
100°C (212°F)  
4 Bar (60 PSI)

Onboard Shuttle Shift Mechanism



**PSU Series**



**PSH Series**



**PSA Series**



**PSR Series**

Fiber-Optics Shift Control



**PFU Series**



**PFH Series**



**PFA Series**



\*PSR Series have a one-year warranty.

**Precautions: Do not run pump dry. Do not use proximity switches. Do not use conductive leak detection.**

