

High Flow Final Polishing Units (1,902 - 3,800 gal/hr)



These polishing units are developed with user-friendly technology that allows the producer to control product quality with on-board intelligence for safety and usability. By adding one of our quality control options, batch data can be easily archived to assist your quality initiatives. Ordered with blank ports for this option, this unit is easily upgraded to include our SMART Kit (page 43) as you expand your quality program. The compact footprint design is easy to integrate into existing plants at a low initial investment cost and low running costs.

These units are estimated to polish up to 29,000,000 gallons per year.

Replacement elements: Prefilter: PPE-001 Potfilter: FPE-002

| Model | Flow Rate | DHC | Water Removal | Particulate Removal | Water Monitor | Power Supply |
|--------|--|-------------------|-----------------------|---------------------|---------------|--------------|
| FPH-8W | 1902 - 3804 gal/hr (7200 - 14,400 L/hr) | 24 lbs (53 kg) | 1.6 gal (6 liters) | optional | optional | see below |

Specifications



How to Build a Valid Model number for a Schroeder BPU:

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| BOX 1 | BOX 2 | BOX 3 | BOX 4 | BOX 5 | BOX 6 |
| FPH | 8W | | | | |

Example: NOTE: One option per box

| | | | | | | |
|-------|-------|-------|-------|-------|-------|--------------|
| BOX 1 | BOX 2 | BOX 3 | BOX 4 | BOX 5 | BOX 6 | |
| FPH | 8W | 1 | WQ | W | 0 | = FPH8W1WQW0 |

Model Code

| BOX 1 | BOX 2 | BOX 3 | BOX 4 |
|---|---|---|---|
| Filter Series | Number of Moisture Removal Filters | Power Option | Connection |
| FPH | 8W | <ul style="list-style-type: none"> 1 110V 60Hz 2 220V 60Hz 1 phase 3 460/230V 3 phase 4 575V 5 Air 6 110V 50 Hz | <ul style="list-style-type: none"> WQ Wands with Quick Disconnects 16M 1" NPT 32M 2" NPT 10V 1" Validine 20V 2" Validine |
| BOX 5 | BOX 6 | | |
| Mobility | Quality Control | | |
| <ul style="list-style-type: none"> S Skid Mounted W Wheel Mounted | <ul style="list-style-type: none"> 0 Blank port 1 TCM for BioDiesel 2 TWS for BioDiesel 3 TCM and TWS for BioDiesel | | |

