

## STANDARD SYSTEM FEATURES

- 1) **PVC sea strainer** with bracket and barbed hose connections
- 2) **Pre-Filter/s** complete with service valve and bracket/s, 20 micron cartridge (5 and 20 micron with Optional boost pump)  
Filter wrench
- 3) **High-pressure pump unit**
- 4) **Pressure vessel/s with reverse osmosis membrane element/s** on mounting bracket

390 – AML – 1	one	40" vessel
430 – AML – 1	one	40" vessels
690 – AML – 2	two	40" vessels
780 – AML – 2	two	40" vessels
960 – AML – 2S	two	40" vessels
1300 – AML – 3S	three	40" vessels
1500 – AML – 4	four	40" vessels
310 – AMS – 2	two	21" vessels
510 – AMS – 3	three	21" vessels
910 – AMS – 3	four	21" vessels
- 5) **Stainless steel control panel** completely assembled with
  - 1 Pressure control valve
  - 1 High pressure gauge
  - 1 Product flow meter
  - 1 Diverter (3-way) valve
  - 1 Low-voltage breaker (without boost pump) or
  - 2 Low-voltage breakers (with boost pump) wired with
  - 6 feet cable to pump motor controller box
- 6) **Pump motor relay box** for main power and pump connections
- 7) **Hardener / pH neutralizer kit** with mineral element with stainless bracket and fittings
- 8) 15 feet / 4.5 meter high pressure hose with 2 x stainless steel high pressure fittings attached  
2 x stainless steel field attachable high pressure fittings
- 9) 20 feet / 6 meter 3/8" blue product water tubing  
10 feet / 3 meter 5/8" wire coil reinforced hose (without boost pump only)  
10 feet / 3 meter 1/2" braided hose + 3 feet 5/8" wire coil reinforced hose (with boost pump)  
10 feet / 3 meter 1/2" braided reject hose
- 10) 8 x 3/4" Stainless steel hose clamps and  
9 x 5/8" Stainless steel hose clamps (with boost pump) or  
9 x 3/4" Stainless steel hose clamps and  
3 x 5/8" Stainless steel hose clamps (without boost pump)
- 10) **Handheld TDS Meter**
- 11) 1 Membrane storage solution  
2 Membrane cleaning solutions