



Physical Size

Length
Width
Height
Approximate weight with fluid

Electric Motor

Motor output
Motor type
Full load amps @ 460 VAC (60 Hz)
Full load amps @ 230 VAC (60 Hz)
Full load amps @ 380 VAC (50 Hz)

Intensifier

Type
Number of intensifiers
Nominal output pressure
Intensification ratio
Flow rate
Maximum rated orifice size

Low-Pressure Water

Type
Supply requirements
Filtration

Coolant Water

Maximum temperature
Minimum supply
Ability to remove

Hydraulics

Reservoir capacity
Filtration

Environmental

Ambient room temperature
Relative humidity

92 in (234 cm)
57 in (145 cm)
61 in (155 cm)
6,200 lbs (2,812 kg)

200 hp (149 kw)
High efficiency TEFC electric motor
233
466
280

Single piston, dual plunger, reciprocating
2
36,000 psi (2,500 bar)
12:1
6.1 gallons per minute (23.1 liters per minute)
.040 in (1.02 mm)

Pretreated, <100 TDS, PH 6-8, Silica <15 PPM
20 psi (1.4 bar) / 75° F (24° C) maximum
1 micron

70° F (21° C)
0-15.0 gpm (0-56.8 lpm) at 60 psi (4.1 bar)
125,000 BTU's / HR

95 gallons (360 liters)
Full flow 10 micron

50°-100° F (10°-37° C)
Noncondensing, maximum 95% at 100° F (37° C)

Specifications Subject to Change