

PT10 SPECIFICATIONS

OVERALL DIMENSIONS

WIDTH = 33" DEPTH = 43" (45" GAS)
HEIGHT = 79" (81-1/2" GAS) HEIGHT WITH DOOR OPEN = 103-1/2" (106" GAS)
DOOR OPENING = 28-3/4" WIDE x 30" HIGH

HOT WATER SYSTEM

1/2" HOT WATER SUPPLY REQUIRED, UNION PROVIDED
140° F. WATER REQUIRED AT THE MACHINE
78 GPH AT 20 PSI (6-1/2 GAL./CYCLE x 12 CYCLES/HR.)
RINSE BOOSTER: ONE 9 KW HEATING ELEMENT IN AN 8-1/2 GAL. RINSE TANK

FULL LOAD AMPS

	208 VOLT	230 VOLT	460 VOLT
ELECTRIC	71.0	65.2	33.6
GAS/STEAM (INJECTED)	46.0	42.6	22.3
STEAM (RECIRCULATING)	22.0	20.0	11.0

GAS SYSTEM (GAS MACHINES ONLY)

1/2" GAS SUPPLY
NATURAL: 6" W.C. MINIMUM INLET, 3-1/2" W.C. MAIN MANIFOLD = 36,000 BTU
PROPANE: 11" W.C. MINIMUM INLET, 6" W.C. MAIN MANIFOLD = 36,000 BTU
3" STAINLESS STEEL CHIMNEY ON BACK OF MACHINE

STEAM SYSTEM (STEAM MODELS ONLY)

3/4" STEAM LINE, 10-15 PSI – 18 LBS. PER HOUR AVERAGE - INJECTED
36 LBS. PER HOUR AVERAGE - RECIRCULATING

WASH SYSTEM

7-1/2 HP PUMP RECIRCULATES APPROXIMATELY 130 GPM @ 55 PSI

HEAT: >ELECTRIC – ONE 9 KW HEATING ELEMENT
>GAS – TWO 18,000 BTU RATED INFRARED BURNERS = 36,000 BTU
>STEAM – DIRECT INJECTION, 10-15 PSI, 18 LBS. PER HOUR AVERAGE
RECIRCULATED, 10-15 PSI, 36 LBS. PER HOUR AVERAGE

30 GALLON WASH TANK
1-1/2" COPPER DRAIN
6" STEAM EXHAUST VENT COMPANION FLANGE
(REQUIRES PVC, CPVC, OR STAINLESS STEEL FIELD INSTALLED DUCT)

PT14 SPECIFICATIONS

OVERALL DIMENSIONS

WIDTH = 40" DEPTH = 47" (49" GAS)
HEIGHT = 84-1/2" HEIGHT WITH DOOR OPEN = 106"
DOOR OPENING = 32" WIDE x 30" HIGH

HOT WATER SYSTEM

1/2" HOT WATER SUPPLY REQUIRED, UNION PROVIDED
140° F. WATER REQUIRED AT THE MACHINE
78 GPH AT 20 PSI (6-1/2 GAL./CYCLE x 12 CYCLES/HR.)
RINSE BOOSTER: ONE 9 KW HEATING ELEMENT IN A 9-1/2 GAL. RINSE TANK

FULL LOAD AMPS

	208 VOLT	230 VOLT	460 VOLT
ELECTRIC	79.0	72.2	37.1
GAS/STEAM (INJECTED)	54.0	49.6	25.8
STEAM (RECIRCULATING)	29.0	27.0	14.5

GAS SYSTEM (GAS MACHINES ONLY)

1/2" GAS SUPPLY
NATURAL: 7" W.C. MINIMUM INLET, 6" W.C. MAIN MANIFOLD = 48,000 BTU
PROPANE: 11" W.C. MINIMUM INLET, 10" W.C. MAIN MANIFOLD = 48,000 BTU
3" STAINLESS STEEL CHIMNEY ON BACK OF MACHINE

STEAM SYSTEM (STEAM MODELS ONLY)

3/4" STEAM LINE, 10-15 PSI – 23 LBS. PER HOUR AVERAGE - INJECTED
43 LBS. PER HOUR AVERAGE - RECIRCULATING

WASH SYSTEM

10 HP PUMP RECIRCULATES APPROXIMATELY 180 GPM @ 55 PSI

HEAT: >ELECTRIC – ONE 9 KW HEATING ELEMENT
>GAS – TWO 24,000 BTU RATED INFRARED BURNERS = 48,000 BTU
>STEAM – DIRECT INJECTION, 10-15 PSI, 23 LBS. PER HOUR AVERAGE
RECIRCULATED, 10-15 PSI, 43 LBS. PER HOUR AVERAGE

40 GALLON WASH TANK
1-1/2" COPPER DRAIN
6" STEAM EXHAUST VENT COMPANION FLANGE
(REQUIRES PVC, CPVC, OR STAINLESS STEEL FIELD INSTALLED DUCT)