# **PT10 SPECIFICATIONS**

### **OVERALL DIMENSIONS**

WIDTH = 33" DEPTH = 43" (45" GAS)
HEIGHT = 79" (81-1/2" GAS) HEIGHT WITH DOOR OPEN = 103-1/2"
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 A 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, 1015 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 8" STEAM EXHAUST VENT COMPANION FLANGE

# **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)

%" STEAM LINE, 1015 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 8" STEAM EXHAUST VENT COMPANION FLANGE