

## **FL10 SPECIFICATIONS**

### **OVERALL DIMENSIONS**

WIDTH = 32"                      DEPTH = 44" (46" GAS)  
HEIGHT = 82" (84-1/2" GAS)                      HEIGHT WITH DOOR OPEN = 102-1/2" (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 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, 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)

## **FL14 SPECIFICATIONS**

### **OVERALL DIMENSIONS**

WIDTH = 36"                      DEPTH = 51" (53" 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)