

# PREVENTATIVE MAINTENANCE CHECKLIST

## MODBAR NEW STEAM 12 MONTH

Please fill out all sections completely

Customer Name .....	Phone .....
Location Address .....	Serial Number .....
Machine Model .....	Replaced Parts .....

- Refresh Steam Boiler
- Inspect module for signs of water leaks
- Replace pressure relief valve  (B.2.025 and L180/1)
- Replace vacuum breaker  (B.2.029)
- Verify Steam Boiler Pressure Set Point .....Bar
- Inspect Level Probe  Operational  Replaced
- Test Lever for Proper Operation  Operational
- Sample Water, Pre and Post Filtration. Test with Total Dissolved Solids (TDS) Meter and Water Test Kit (F.9.0000). Complete All Fields in Form Below

WATER SPECIFICATIONS				YOUR TEST RESULTS	
Value	Units	Minimum	Maximum	Pre Filtration	Post Filtration
Total Dissolved Solids (TDS)	ppm	90	150		
Total Hardness	ppm	70	100		
Total Iron	ppm	0	0.02		
Free Chlorine	ppm	0	0.05		
Total Chlorine	ppm	0	0.1		
pH		6.5	8		
Alkalinity	ppm	40	80		
Chloride	ppm	0	30		
Pressure: 45–90psi (2–6bar)		Flow Rate: 2 gal./min. (≈ 8 l/min)		1 gpg US = 17.1 ppm = 17.1 mg/l	
Brand & Model of Water Filtration System					