



# Meiko M-iQ Series Performance and Installation Inspection

MEIKO • 1349 Heil Quaker Blvd. • Lavergne, TN 37086 • Phone (615)399-6600 • Fax (615)399-6620 • www.meiko.us

Customer Information	
Account Name _____	Contact Name _____
Address _____	Phone _____ FAX _____
City, State, ZIP _____	EMAIL _____

Service Agency Information	
Agency _____	Technician Name _____
City, State, ZIP _____	Phone _____

Equipment Information	
Model _____	Serial Number _____
Date of Installation _____	Order Number _____

Installation Check			
OK	N/A		
		Machine leveled	
		All external panels in place	
		All utilities complete	
		Voltage/phase correct	V Ph
		Circuit breaker sized correctly	A
		Conveyor belt part number	
		Prewash, wash, aux. & final rinse arms secure	
		Drain strainers in place	
		Scrap screens in place	
		M-Filter sieves in place	
		Curtains in place	
		External vent controlled by	manual E.V.F.C.
		Main Vent Hood per Drawing	cfm
		Chemical supplier	

Adjustments			
OK	N/A		
		Water Expansion Tank Pressure	PSI
		Conveyor VFD Settings - Hz	
		Final rinse flow rate correct	gph
		Temperature set point °C	WT1/WT2
			PSKP tank
			Final rinse
			BD1/BD2
		Vent baffle settings:	Extraction
			BD1/BD2
		Heating circuit valves:	Wash tank 1
			Wash tank 2
			BD1/BD2
			Bypass
		<input type="checkbox"/> Saved Image File	<input type="checkbox"/> Saved I/O Record

Operation and Performance			
OK	N/A		
		Incoming fill water temp. correct	°F
		Incoming final rinse water temp. correct	°F
		No leaks in tanks, internal plumbing or supply line(s)	
		Correct motor rotation verified	
		Incoming steam supply correct	" D
			psi
			°F
		Amps: TB1	L1 A L2 A L3 A
		TB2	L11 A L12 A L13 A
		TB3	L21 A L22 A L23 A
		TB4	L31 A L32 A L33 A
		Operation of all safety and limit switches verified	
		Temperatures °F:	WT1/WT2
			PKSP tank
			Final rinse
			BD1/BD2
		Pressure Gauge - Initial Fill (cold)	Bar
		Pressure Gauge - @ Operating Temp	Bar
		Transducer Pressure - Peak Reading	Bar

Final Checks	
OK	N/A

Comments \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Customer Signature _____	Date _____ / _____ / _____
MEIKO Field Engineer _____	Date _____ / _____ / _____
Service Technician _____	Date _____ / _____ / _____