

FROM THE MACHINE N°. 5.689
OPERATION 1

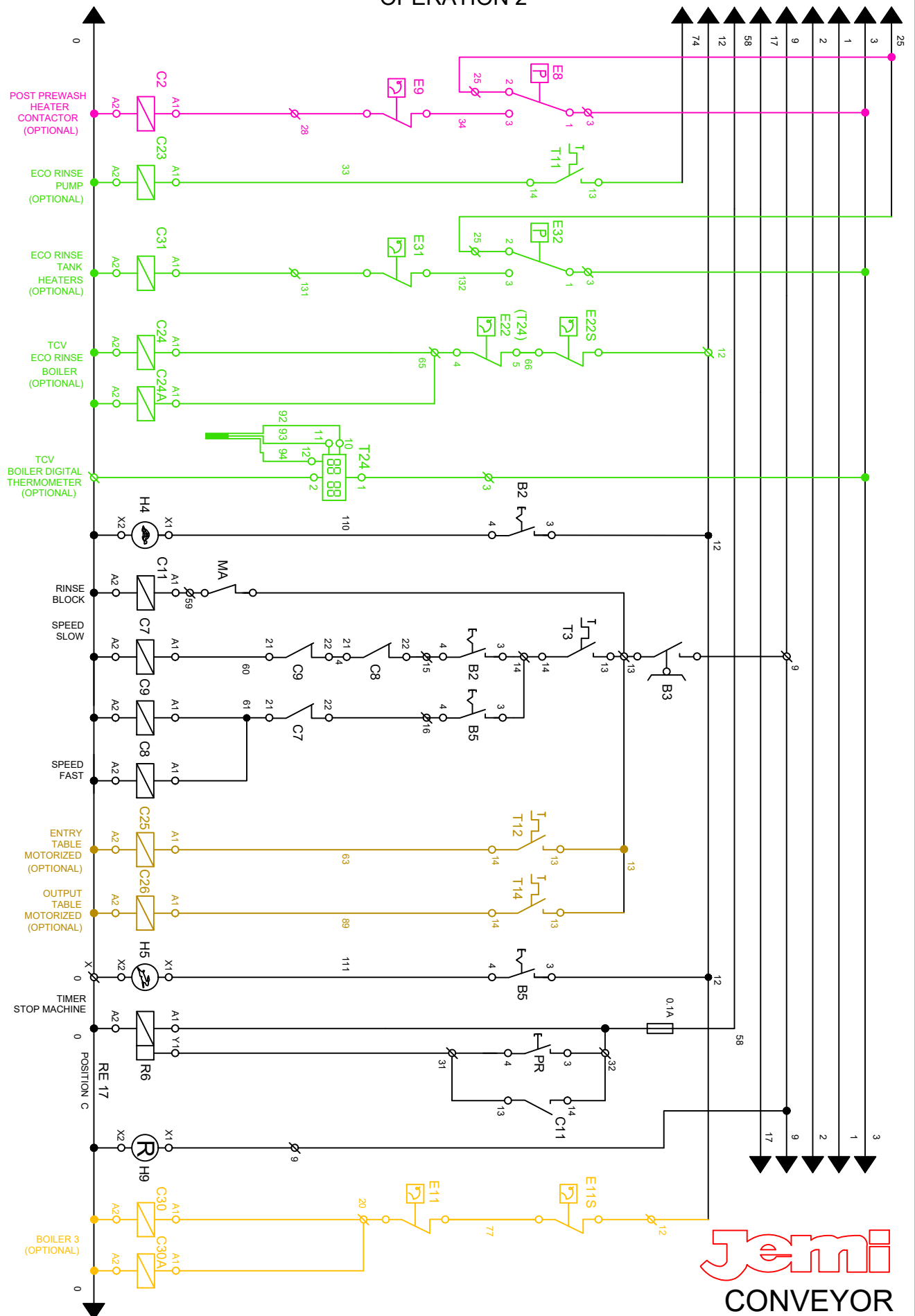


26/01/24

WIRING DIAGRAM CONVEYOR GENERIC 400V.

FROM THE MACHINE N°. 5.689

OPERATION 2



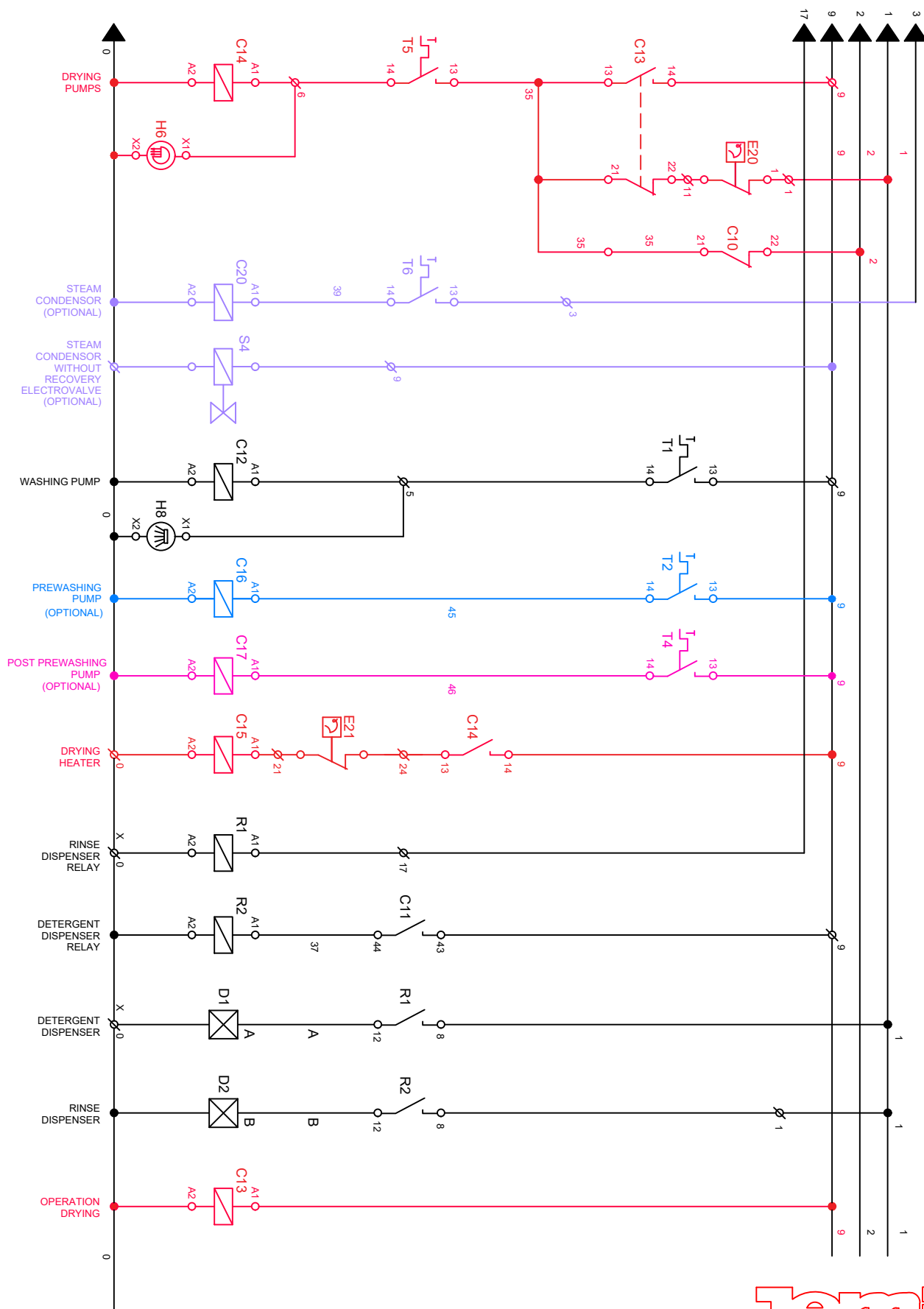
Jemi
CONVEYOR

26/01/24

WIRING DIAGRAM CONVEYOR GENERIC 400V.

FROM THE MACHINE N°. 5.689

OPERATION 3

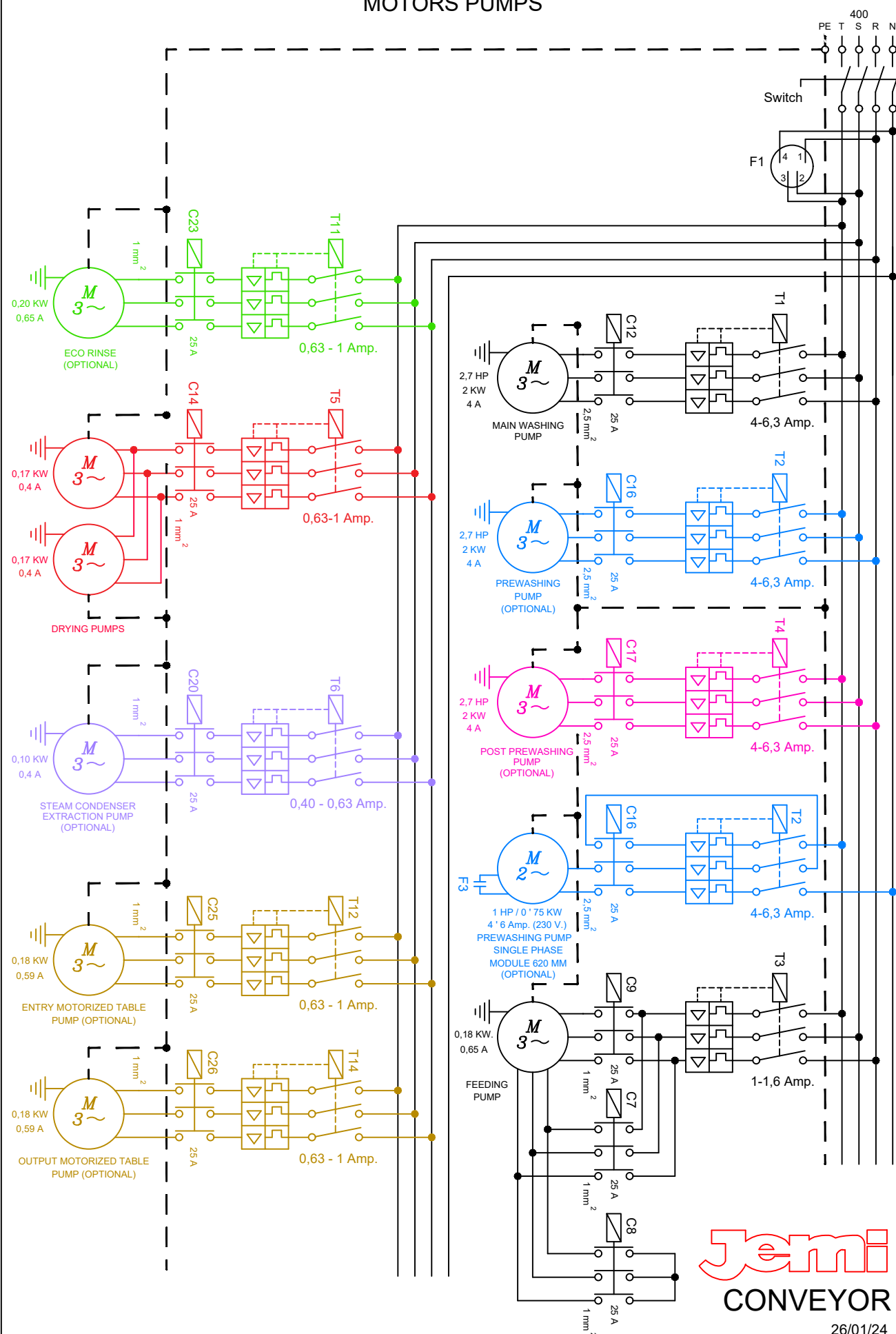


WIRING DIAGRAM

CONVEYOR GENERIC 400V.

FROM THE MACHINE N°. 5.689

MOTORS PUMPS

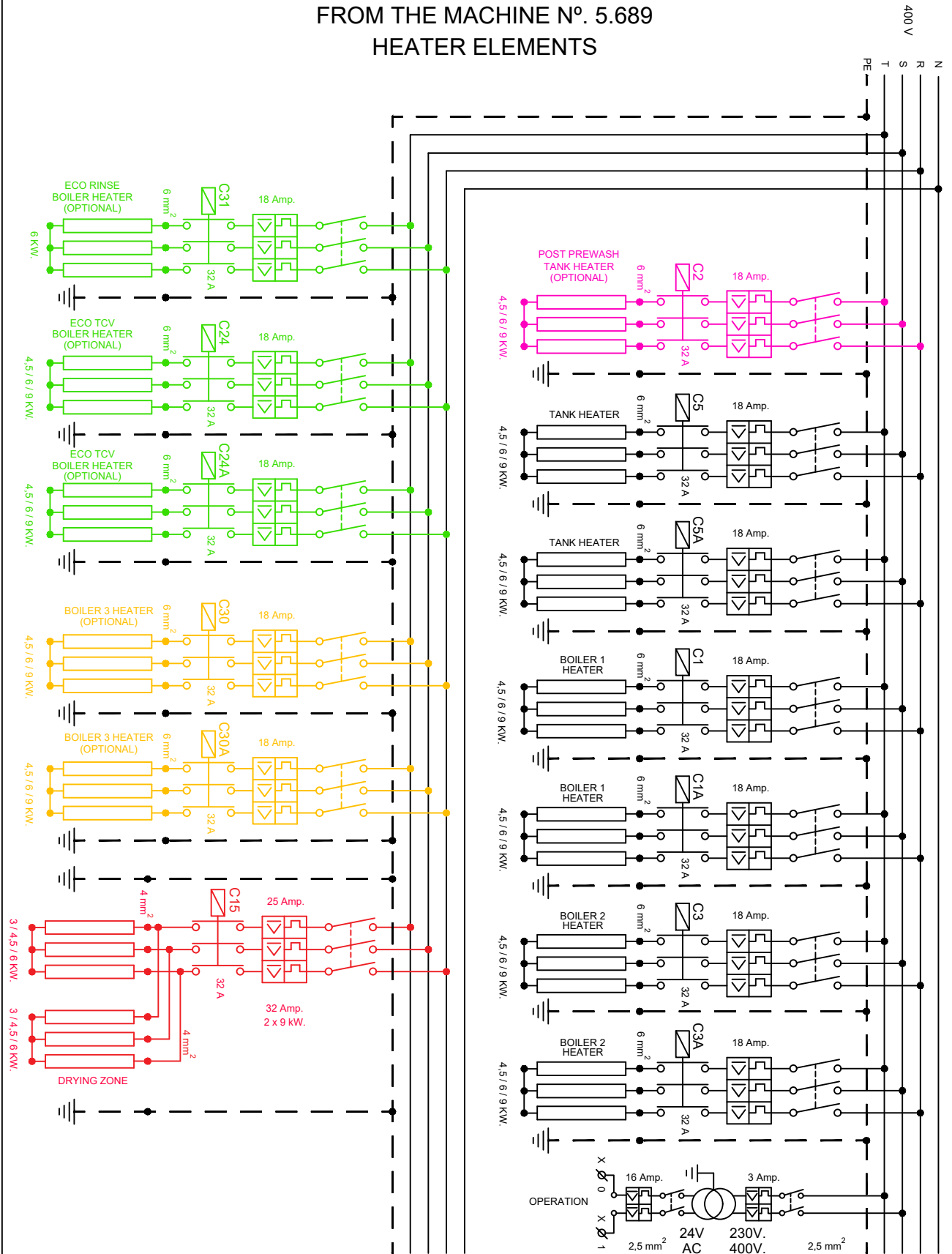


Jemi
CONVEYOR

26/01/24

WIRING DIAGRAM CONVEYOR GENERIC 400V.

FROM THE MACHINE N°. 5.689
HEATER ELEMENTS



ELECTRIC DIAGRAM INDEX

CONVEYOR GENERIC 400V.

FROM THE MACHINE N°. 5.689

H1	ON/OFF INDICATOR LIGHT
H2	LEVEL INDICATOR LIGHT
H3	RINSING INDICATOR LIGHT
H4	SLOW SPEED INDICATOR LIGHT
H5	FAST SPEED INDICATOR LIGHT
H6	AIR DRYING INDICATOR LIGHT
H7	CORRECT TEMPERATURES INDICATOR LIGHT
H8	WASHING INDICATOR LIGHT
H9	REARMEMENT INDICATOR LIGHT
T1	MAIN WASHING PUMP MOTOR GUARD C12
T2	PREWASHING PUMP MOTOR GUARD C16
T3	FEEDING MOTOR MOTOR GUARD C7, C8, C9
T4	POST PREWASH PUMP MOTOR GUARD C17 (OPTIONAL)
T5	DRYING MOTOR MOTOR GUARD
T6	STEAM CONDENSER EXTRACTOR MOTOR GUARD C20 (OPTIONAL)
T7	WASH TANK DIGITAL THERMOMETER
T8	RINSE DIGITAL THERMOMETER
T11	ECO RINSE MOTOR MOTOR GUARD (OPTIONAL)
T12	ENTRY TABLE MOTOR MOTOR GUARD C25 (OPTIONAL)
T14	OUTPUT TABLE MOTOR MOTOR GUARD C26 (OPTIONAL)
T24	TCV BOILER DIGITAL THERMOMETER (OPTIONAL)
C1	BOILER 1 HEATER CONTACTOR
C1A	BOILER 1 HEATER CONTACTOR
C2	POST PREWASH HEATER CONTACTOR (OPTIONAL)
C3	BOILER 2 HEATER CONTACTOR
C3A	BOILER 2 HEATER CONTACTOR
C5	MAIN WASH TANK HEATERS CONTACTORS
C5A	MAIN WASH TANK HEATERS CONTACTORS
C7	SLOW SPEED MOTOR CONTACTOR
C8	FAST SPEED CONTACTOR
C9	FAST SPEED CONTACTOR
C10	OPERATION CONTACTOR (READY FOR WORKING)
C11	OPERATION CONTACTOR (RINSING BLOCK)
C12	MAIN WASHING PUMP CONTACTOR
C13	DRYING OPERATION CONTACTOR
C14	DRYING MOTORS CONTACTOR
C15	DRYING HEATERS CONTACTOR (32 AMP. OPTION 2X9 KW MAGNET)
C16	PREWASHING PUMP CONTACTOR
C17	POST PREWASH PUMP CONTACTOR (OPTIONAL)
C20	STEAM CONDENSER EXTRACTOR CONTACTOR (OPTIONAL)
C23	ECO RINSE CONTACTOR (OPTIONAL)
C24	TCV ECO RINSE BOILER HEATER CONTACTOR (OPTIONAL)
C24A	TCV ECO RINSE BOILER HEATER CONTACTOR (OPTIONAL)
C25	ENTRY TABLE MOTOR CONTACTOR (OPTIONAL)
C26	OUTPUT TABLE MOTOR CONTACTOR (OPTIONAL)
C30	BOILER 3 HEATER CONTACTOR (OPTIONAL)
C30A	BOILER 3 HEATER CONTACTOR (OPTIONAL)
C31	ECO RINSE TANK HEATERS CONTACTOR (OPTIONAL)
R1	DETERGENT DISPENSER RELAY
R2	RINSE AID DISPENSER RELAY
R6	STOP MACHINE TIMER
PE	EMERGENCY PUSH BUTTON
PR	REARMAMENT PUSH BUTTON
S1	RINSING ELECTROVALVE
S3	FILLING VALVE
S4	STEAM CONDENSER WITHOUT RECOVERY ELECTROVALVE (OPTIONAL)
B1	ON/OFF PUSH BUTTON
B2	SWITCH SPEED 1
B3	LIMIT SWITCH
B4	STOP PUSH BUTTON
B5	SWITCH SPEED 2
E2	DOUBLE PRESSURE SWITCH (WASHING TANK)
E4	PREWASHING WASH TANK PRESSURE SWITCH
E5	WASHING TANK THERMOSTAT CONTROL PANEL (T7)
E6	BOILER 1 THERMOSTAT
E6S	SAFETY THERMOSTAT BOILER 1
E7	BOILER 2 THERMOSTAT CONTROL PANEL (T8)
E7S	SAFETY THERMOSTAT BOILER 2
E8	POST PREWASH TANK PRESSURE SWITCH (OPTIONAL)
E9	POST PREWASH TANK THERMOSTAT (OPTIONAL)
E11	BOILER 3 THERMOSTAT (OPTIONAL)
E11S	SAFETY THERMOSTAT BOILER 3 (OPTIONAL)
E22	TCV ECO RINSE BOILER THERMOSTAT (T24) (OPTIONAL)
E22S	TCV ECO RINSE BOILER SAFETY THERMOSTAT (OPTIONAL)
E20	SAFETY THERMOSTAT DRYING ZONE
E21	DRYING HEATERS THERMOSTAT C15
E31	TANK ECO RINSE THERMOSTAT (OPTIONAL)
E32	TANK ECO RINSE PRESSURE SWITCH (OPTIONAL)
F1	ANTIPARASITIC FILTER
F2	OPERATION CONDENSER
F3	SINGLE FASE PREWASHING MOTOR CONDENSER MODULE 620 MM (OPTIONAL)
D1	DETERGENT DISPENSER
D2	RINSE DISPENSER
MA	RINSING MICRO
M1	DOOR MICRO SWITCH CONTACTOR
M2	ON/OFF CONTACTOR
MP	DOOR MICRO SWITCH