



LEGEND		
REF.	DESCRIPTION	TYPE
FC1	TRANS. PRIMARY SIDE FUSE	EUROPEAN
FC2	TRANS. PRIMARY SIDE FUSE	EUROPEAN
FC3	TRANS. SECONDARY SIDE FUSE	EUROPEAN
H	CONTROL CIRCUIT LIGHT	27VAC
H1	SLOW SPEED INDICATOR LIGHT	27VAC
H1A	HIGH SPEED INDICATOR LIGHT	27VAC
H2	BOTTOM HEAD "ON" INDICATOR	27VAC
H3	TOP HEAD "ON" INDICATOR	27VAC
KA	MASTER CONTROL RELAY	MAGNETIC
KM1	SLOW SPEED CONTACTOR	MAGNETIC
KM4	BOTTOM HEAD CONTACTOR	MAGNETIC
KM5	BOTTOM HEAD CONTACTOR	MAGNETIC
KM6	BOTTOM HEAD CONTACTOR	MAGNETIC
KM7	TOP CUTTERHEAD CONTACTOR	MAGNETIC
KM8	TOP CUTTERHEAD CONTACTOR	MAGNETIC
KM9	TOP CUTTERHEAD CONTACTOR	MAGNETIC
KM16	THICKNESS SETTING CONTACTOR	MAGNETIC
KM17	THICKNESS SETTING CONTACTOR	MAGNETIC
M1	FEED MOTOR WIRED 220V	3-PHASE
M2	BOTTOM HEAD MOTOR	3-PHASE
M3	TOP HEAD MOTOR	3-PHASE
M6	THICKNESSING MOTOR	3-PHASE
Q	MAIN DISCONNECT	ROTARY
Q1	FEED MOTOR STARTER	MANUAL
Q2	BOTTOM HEAD STARTER	MANUAL
Q3	TOP HEAD STARTER	MANUAL
Q4	LEFT SIDEHEAD STARTER	MANUAL
Q5	RIGHT SIDEHEAD STARTER	MANUAL
Q6	THICKNESS SETTING STARTER	MANUAL
S1	FRONT EMERGENCY STOP	MUSHROOM
S2	REAR EMERGENCY STOP SWITCH	MUSHROOM
S3	FEED MOTOR STOP SWITCH	MOMENTARY
S4	HIGH SPEED START SWITCH	MOMENTARY
S5	SLOW SPEED START SWITCH	MOMENTARY
S6	BOTTOM HEAD STOP SWITCH	MOMENTARY
S7	BOTTOM HEAD STOP SWITCH	MOMENTARY
S8	TOP HEAD STOP SWITCH	MOMENTARY
S9	TOP HEAD STOP SWITCH	MOMENTARY
S14	INCREASE THICKNESS BUTTON	MOMENTARY
S15	DECREASE THICKNESS BUTTON	MOMENTARY
S01	MACHINE COVER LIMIT SWITCH	LINEAR
S02	MAX. THICKNESS LIMIT SWITCH	ROTARY
S03	MIN. THICKNESS LIMIT SWITCH	ROTARY
T	440V TO 27VAC TRANSFORMER	DRY
HM	HOUR METER	METER
KM16A	LATCH THICKNESS LIGHT	COIL
H8	THICKNESSING LIGHT	27 VAC
S04	INFEED LIMIT SWITCH	MOMENTARY
PS1	PRESSURE SWITCH	MOMENTARY
KA5	FEED MOTOR FAN	COIL
FR2-B	THERMAL OVERLOADS	HEAT TRIP
H4	LEFT SIDEHEAD "ON" LIGHT	27VAC
H5	RIGHT SIDEHEAD "ON" LIGHT	27VAC
H5	RIGHT SIDEHEAD "ON" LIGHT	27VAC
KM10	LEFT SIDE HEAD CONTACTOR	MAGNETIC
KM11	LEFT SIDE HEAD CONTACTOR	MAGNETIC
KM12	LEFT SIDE HEAD CONTACTOR	MAGNETIC
KM13	RIGHT SIDE HEAD CONTACTOR	MAGNETIC
KM14	RIGHT SIDE HEAD CONTACTOR	MAGNETIC
KM15	RIGHT SIDE HEAD CONTACTOR	MAGNETIC
KM18	5TH SPINDLE CONTACTOR	MAGNETIC
KM19	5TH SPINDLE CONTACTOR	MAGNETIC
KM20	5TH SPINDLE CONTACTOR	MAGNETIC
M4	LEFT SIDE HEAD MOTOR	3 PHASE
M5	RIGHT SIDE HEAD MOTOR	3 PHASE
M7	5TH SPINDLE MOTOR	3 PHASE
Q4	LEFT SIDE HEAD STARTER	MANUAL
Q5	RIGHT SIDE HEAD STARTER	MANUAL
Q7	5TH SPINDLE STARTER	MANUAL
S10	LFT SIDEHEAD STOP BUTTON	MOMENTARY
S11	LFT SIDEHEAD START BUTTON	MOMENTARY
S12	RT SIDEHEAD STOP BUTTON	MOMENTARY
S13	RT SIDEHEAD START BUTTON	MOMENTARY
S16	5TH SPINDLE STOP BUTTON	MOMENTARY
S17	5TH SPINDLE START BUTTON	MOMENTARY