

POWER SUPPLY  
380V 50HZ  
3Φ 4W + PE

FEEDER PUMP 1  
3 KW  
380V 50HZ 3Φ

FEEDER PUMP 2  
3 KW  
380V 50HZ 3Φ

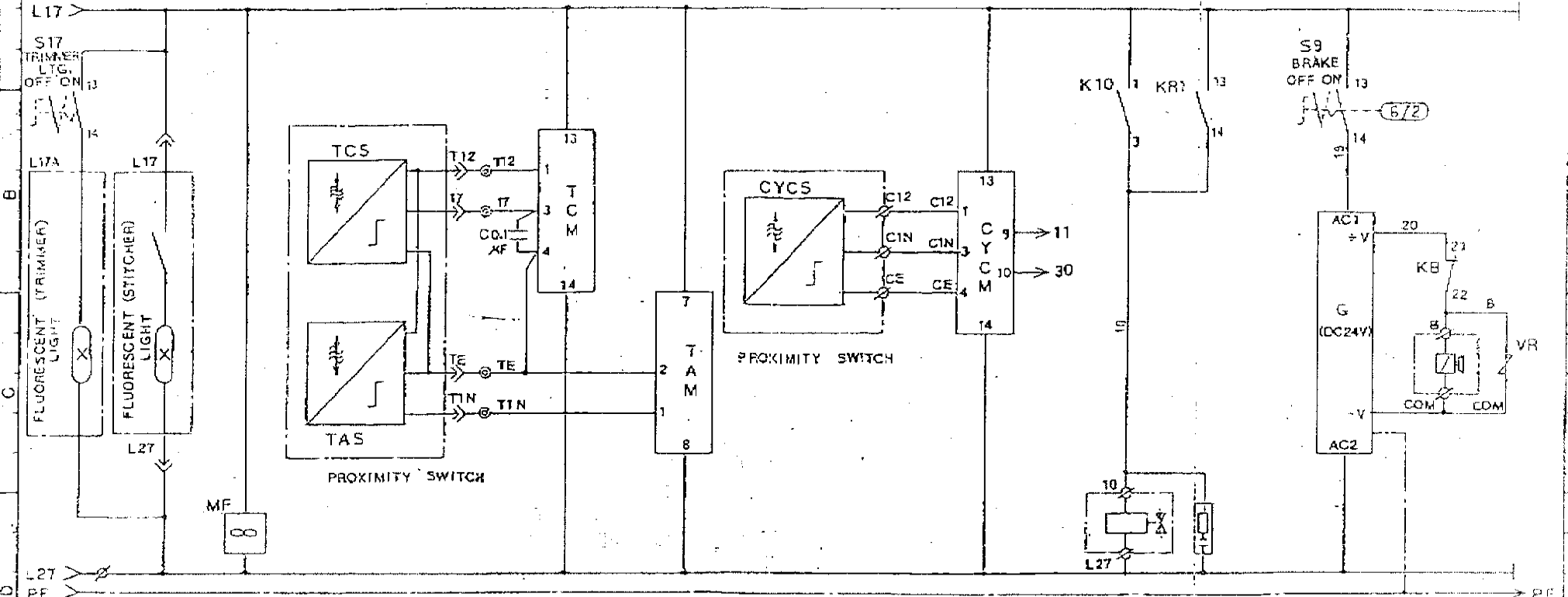
FEEDER PUMP 3  
3 KW  
380V 50HZ 3Φ

TRANSFORMER  
20KVA 3Φ  
380V / 200V

				CIRCUIT DIAGRAMS				KÄBENKJ-MÖLLER	
				MODEL 358/OSAKO & CO., LTD.				3S8043/JD4-281-1	
				Arrangement / Part description / Design and revision				Arrangement / Part description	
								Sheet No. C	
								Scale 1:1	
								Date	
								No. 5	
								Project	
								Drawing	



AC100V 50Hz CONTROL



TRIMMER LIG.  
STITCHER LIG.

VENTILATION FAN

TOTAL COUNTER

TACHO METER

CYCLE COUNTER

DUMPER OR KICKER SOLENOID

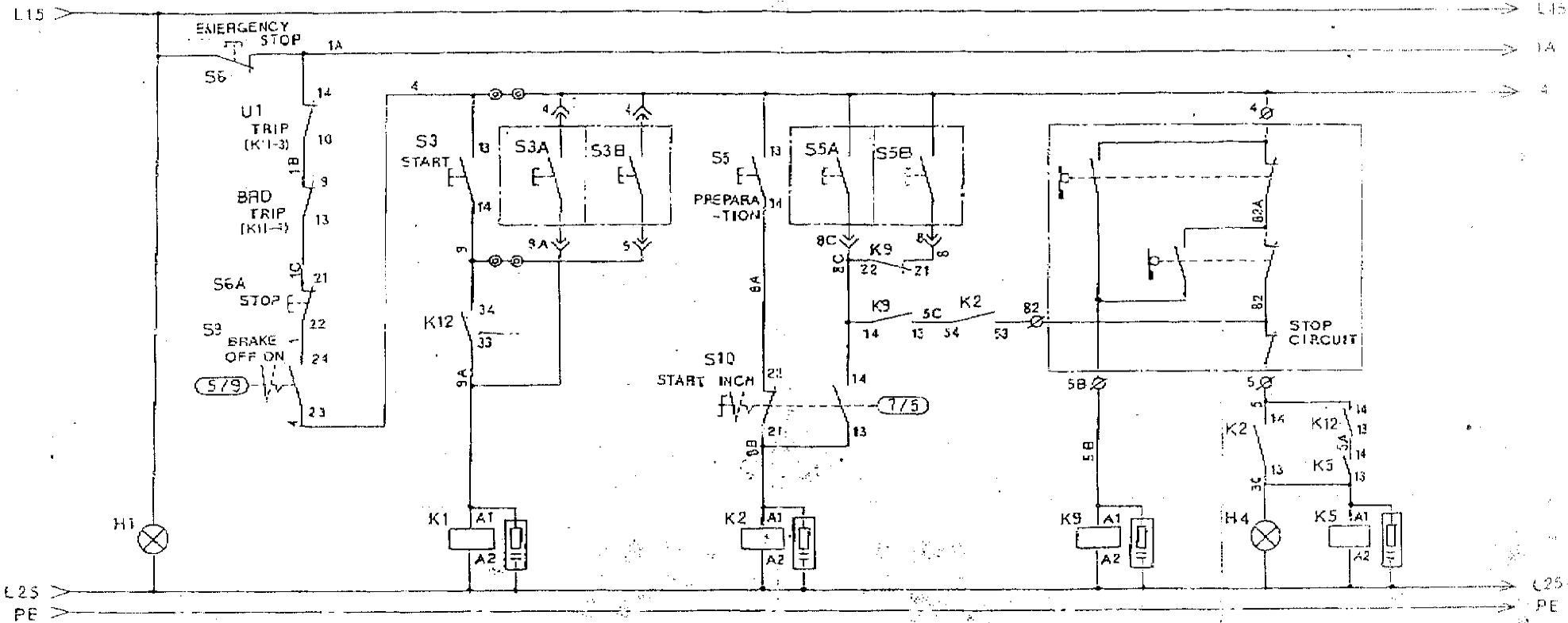
MAGNETIC BRAKE

Type		Function		Type		Function	
-	+	-	+	-	+	-	+

CIRCUIT DIAGRAMS  
MODEL 358/OSAKO & CO., LTD.

**K. KÜCKNER-MÖLLER**  
 358043/J04-281-1  
 Blatt 5  
 von 5

AC24V 50Hz CONTROL



POWER SOURCE

STOP

START

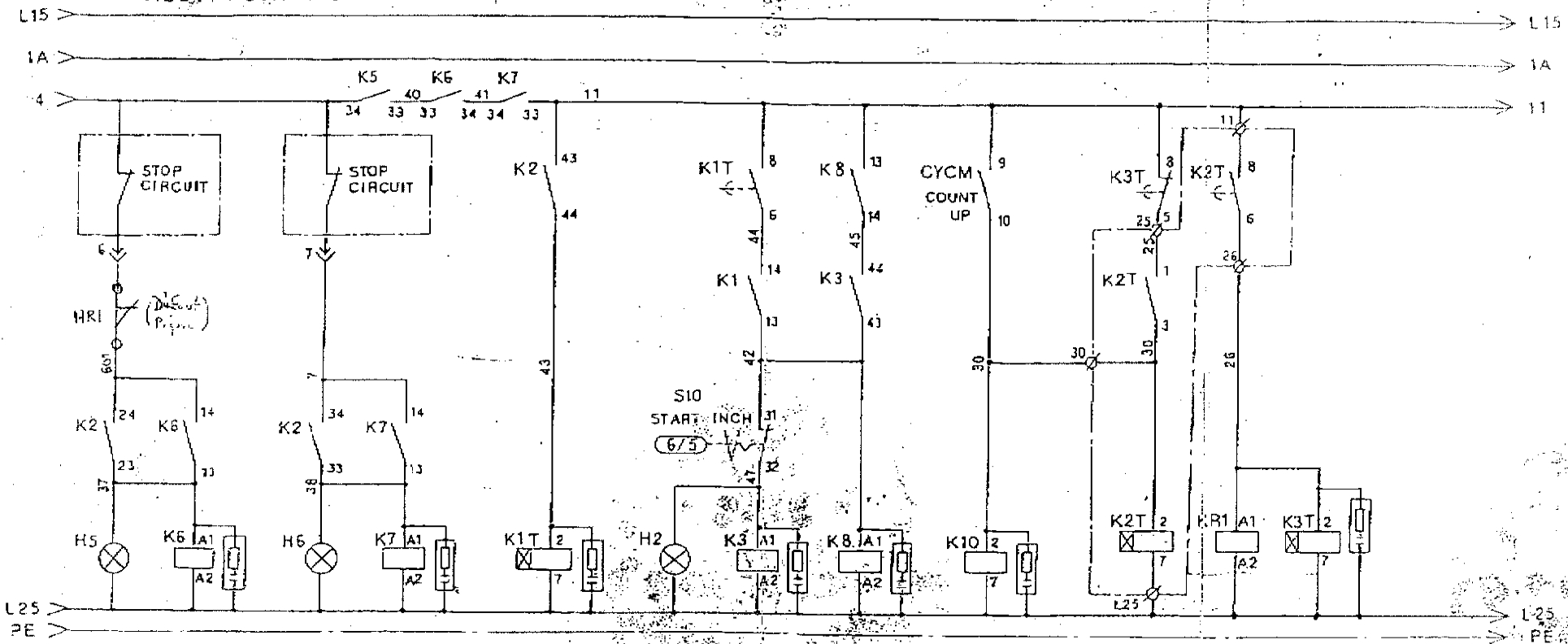
PREPARATION START / INCHING

TRIMMER SAFETY SHUTTER OPEN

TRIMMER

CIRCUIT DIAGRAMS		KLOECKNER-MOELLER	
MODEL 368 OSAKO & CO., LTD.		3SB043/J04-281-1	
Date: 6		Sheet: 6	

AC24V 50Hz CONTROL



Bloc figure  
STITONEN

Margeurs  
FEEDER

Marche/Inch  
OPERATION  
START/INCHING

DUMPER

KICKER (OPTION)

Type	Funktion	Type	Funktion
-		+	
2		3	
4		5	
6		7	

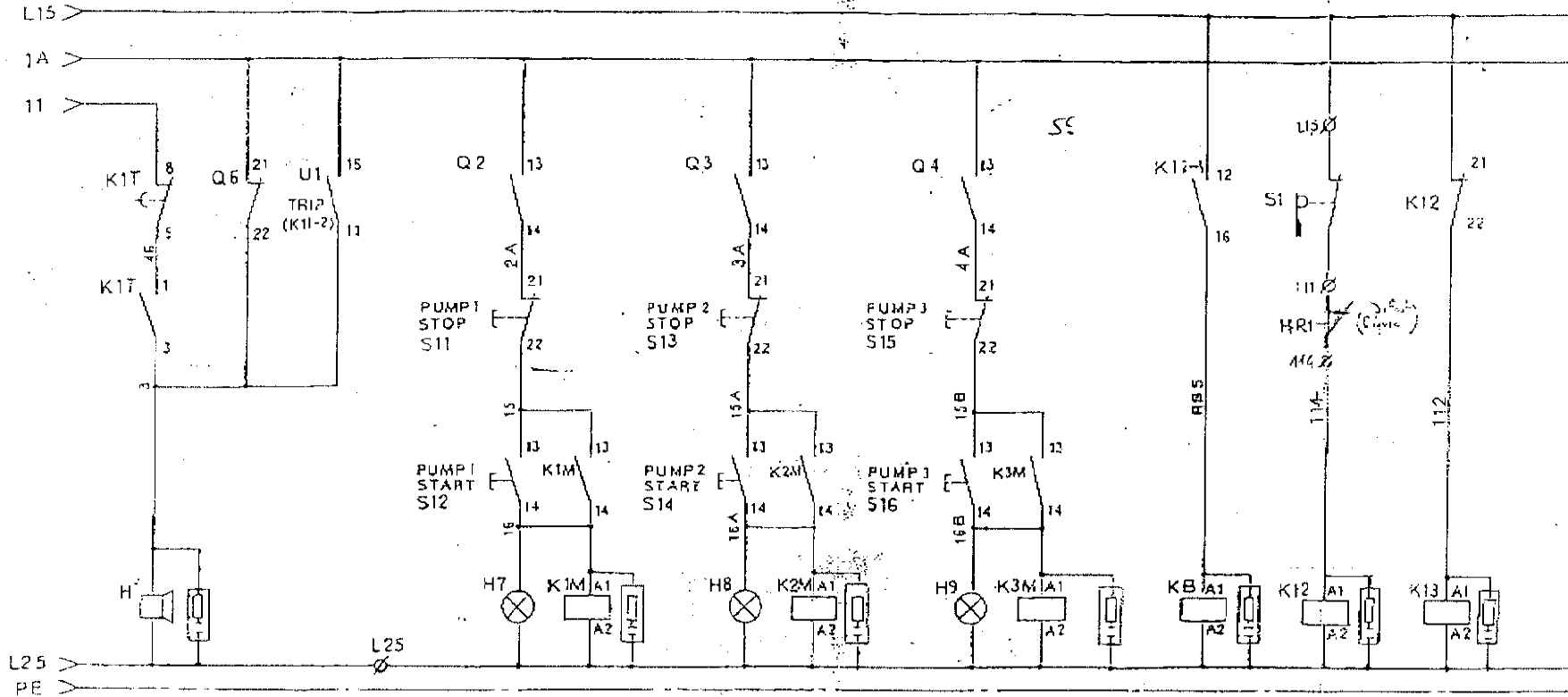
CIRCUIT DIAGRAMS  
**MODEL 368 OSAKI & CO., LTD.**  
Arbeitszeichnung/Part-assembly drawing

**KLÜCKNER-MÖLLER**  
Arbeitszeichnung/Marking /-Cable/Marking  
**3S8043/J04-281-1**  
Anzahl der Umschaltungen

Invent. Nr. C  
 Blatt. 7  
 von 7



AC24V 50Hz CONTROL



BUZZER

PUMP 1  
STOP/START

PUMP 2  
STOP/START

PUMP 3  
STOP/START

FREIN  
MAGNETIC  
BRAKE  
ON/OFF

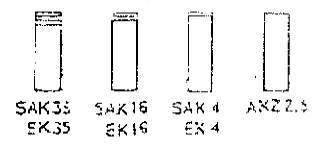
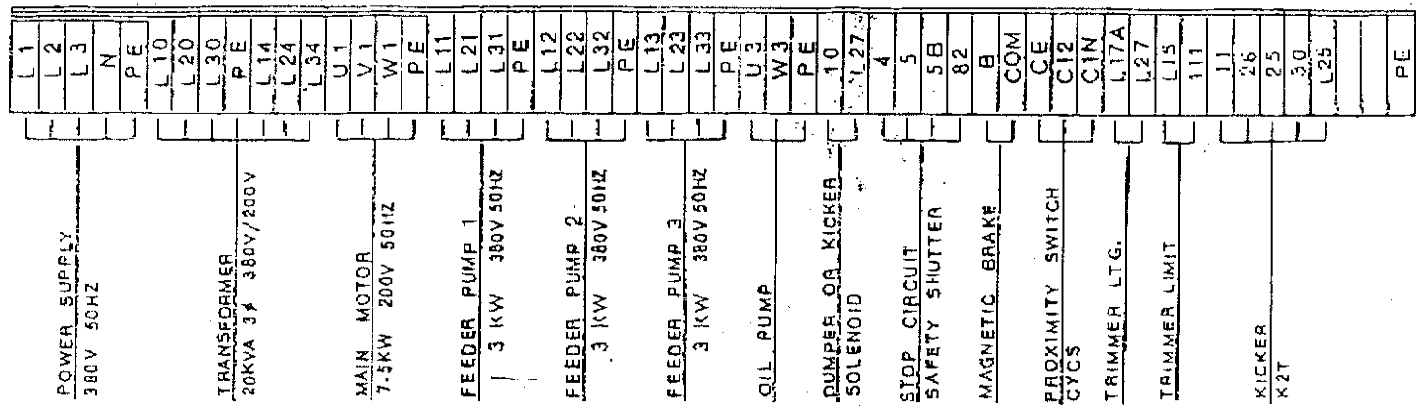
MASSICOT  
LIMIT

Symbol	Function	Symbol	Function	Symbol	Function
(Buzzer symbol)	Buzzer	(Stop/Start button symbol)	Stop/Start	(Relay symbol)	Relay
(Magnetic Brake symbol)	Magnetic Brake	(Limit switch symbol)	Limit	(Fuses symbol)	Fuses

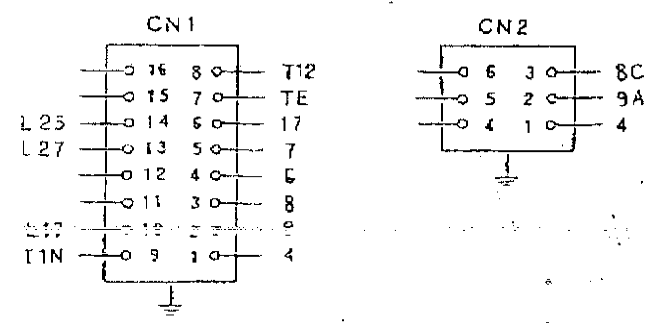
CIRCUIT DIAGRAMS  
 MODEL 368/OSAKI & CO., LTD.  
 3SB 043/304-281-1  
 KÜCKNER-MOELLER  
 An der Parthasarathy

Part No.	8
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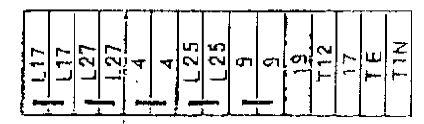
TERMINAL ARRANGEMENT



OUTSIDE CONNECTOR  
16P(CN1), 6P(CN2)

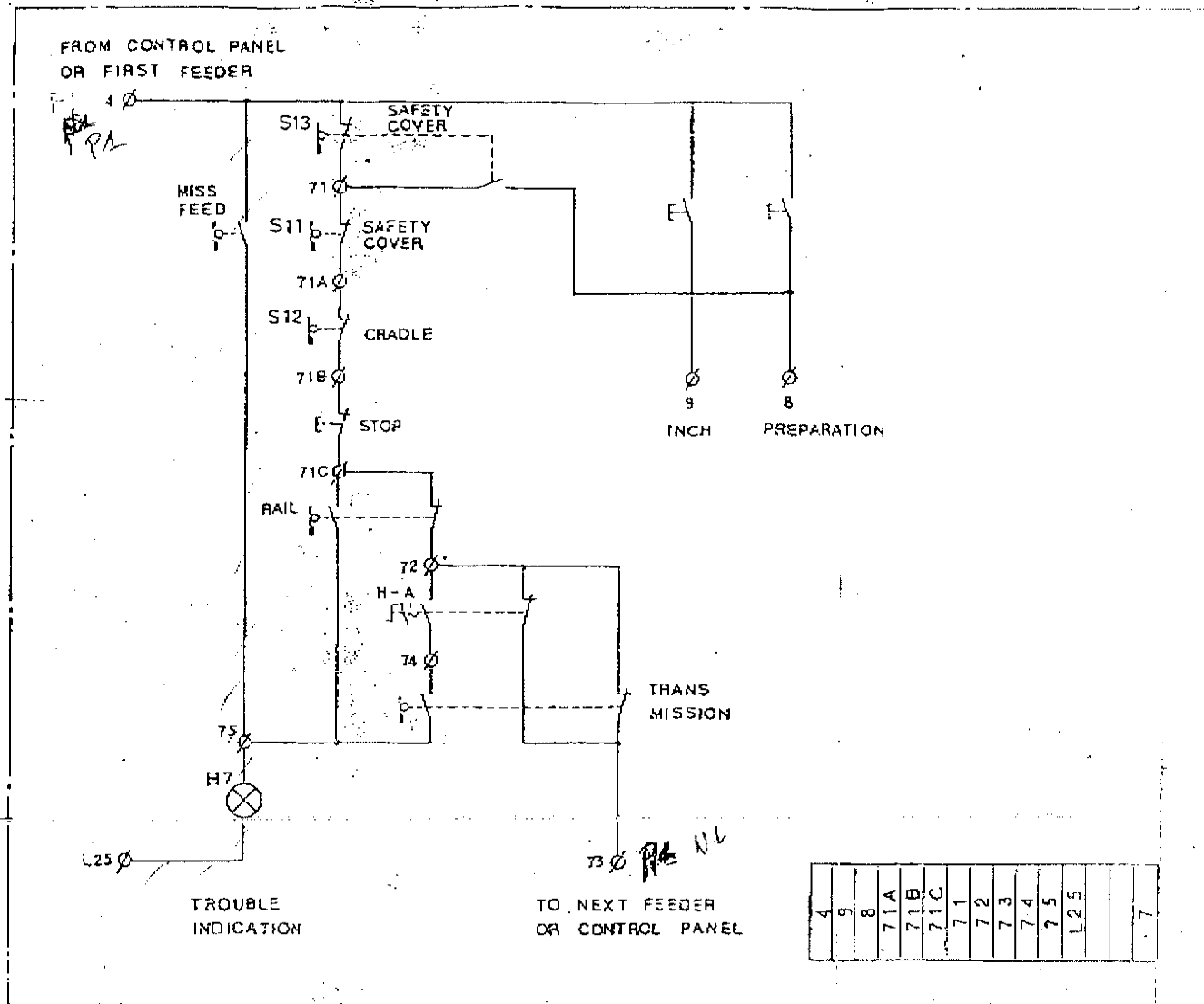


INTERNAL JUNCTION TERMINALS



TERMINALS/CONNECTORS ARRANGEMENT DRAWING MODEL 368/CSAKO & CO., LTD.		KÜCKNER-MÜLLER Kücker-Müller-Werke / Carstenstraße 35B 043/J04-281-1		Issue/Version C
Anteilgeber/Hersteller		Anteilgeber/Hersteller		Page/Blatt 5
Type	Function	Type	Function	

35 - b4  
 L25 = b8  
 g = b4



CIRCUIT MARGEUR  
 FEEDER CIRCUIT

Symbol	Type	Function	Symbol	Type	Function
-			-		
+			+		

OUTSIDE CIRCUIT  
 REF. DRAWING  
 MODEL 368/OSAXO & CO., LTD.  
Antagon/Bezeichnung/Plant designation/supplier's designation

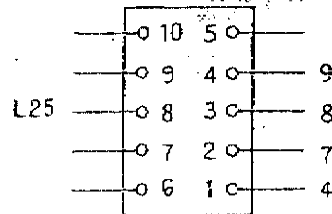
KLEINER-MÖLLER	
<small>Bezeichnung/Modeling/Cartridge number</small>	Index/Invent.
358043/J04-281-1	C
<small>Antagon/Plant/Invent. code</small>	BLANK PAGE 10
	<small>Notes</small>

# STITCHER

## TERMINAL

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## CONNECTOR



10P

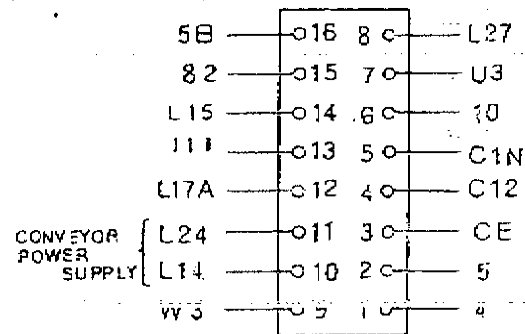
# TRIMMER

## TERMINAL

5
84
83
10
L27
U3
W3
PE
L14
L24

5B
4
81
85
83
L17A

## CONNECTOR



CONVEYOR  
POWER  
SUPPLY

16P

OUTSIDE CIRCUIT  
REF. DRAWING  
MODEL 358/OSAKO & CO. LTD.

KLUCKNER-MOELLER  
Angebot/Plan/Installation  
11