

# SOLID DOSING GROUP 62WG3

## LOCAL PANEL WK-62.3

## PNEUMATIC PANEL WKP-62.3

## FOR SABIZ PLANT


**JOB : 1E35Z**

WIRING DIAGRAMS

INDEX - TAGS LIST

EQUIPMENTS LIST - TERMINAL STRIP

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	Drawing supplier	Rev. 0				
	<b>Drawing</b> 1E35Z-85-1102	Sheets 1 of 14				
	Plant <b>SABIZ 25 t/h</b>		1	UPDATED AFTER FAT	DR	24-02-2011
			0	ISSUE FOR APPROVAL	DR	27/01/2011
			Revision	Issue description	Author	Date

Sheet	Revisions				
	Description	0	1	2	3
001	COVER PAGE	x	x		
002	INDEX	x	x		
003	POWER INSTALLED	x	x		
004	SYMBOL LIST	x	x		
005	GENERAL VIEW	x	x		
006	MAIN FEEDING DOSEX PANEL	x	x		
007	SELECTION CHARGE-DISCHARGE DOSEX	x	x		
008	DIGITAL INPUT/OUTPUT	x	x		
009	MAIN SIGNALLING	x	x		
010	SIGNAL CONNECTIONS M2000	x	x		
011	TERMINAL BLOCKS XP-XA	x	x		
012	TERMINAL BLOCK XS	x	x		
013	WIRING TO EDGE DOSEX	x	x		
014	EQUIPMENT LIST	x	x		
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Sheet	Revisions				
	Description	0	1	2	3
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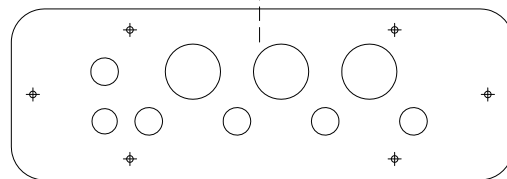
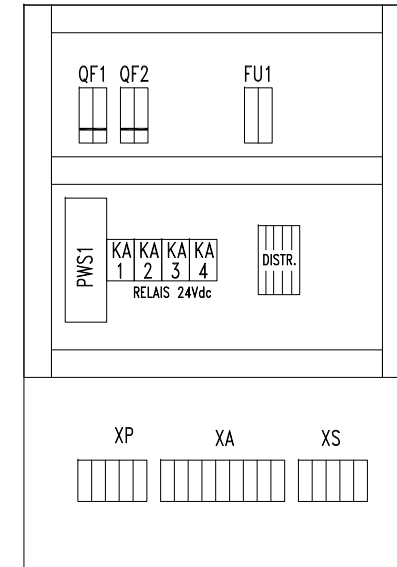
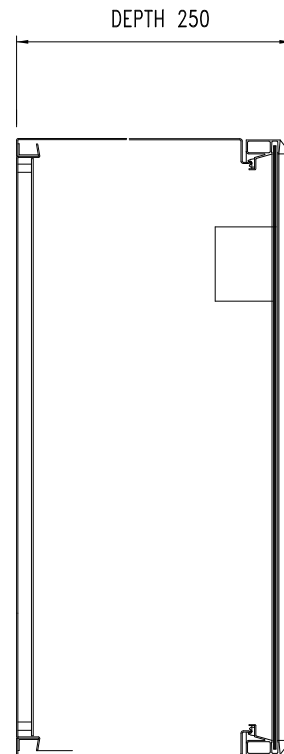
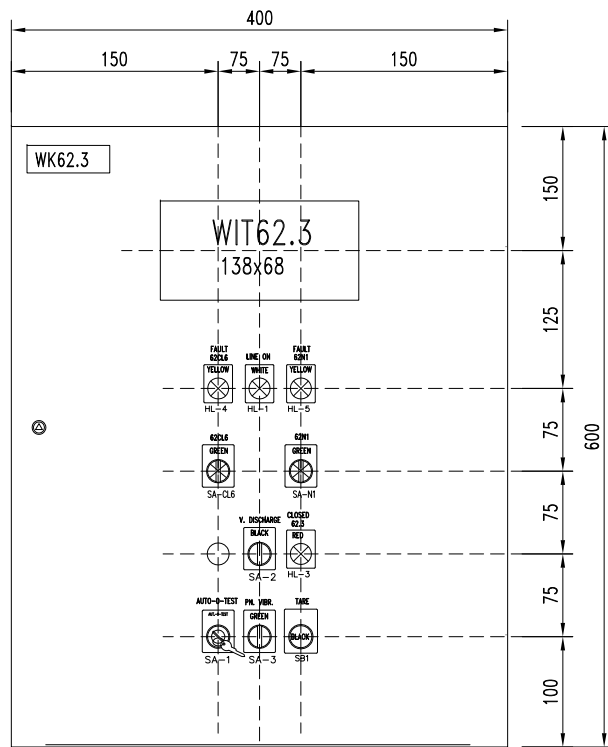
	Drawing supplier	Rev. 1	Plant <b>SABIZ 25 t/h</b>				
	Drawing <b>1E35Z-85-1202</b>	Sheet 2	Drawing's title <b>INDEX</b>	1	UPDATED AFTER FAT	DR	24/02/2011
		Next 3		0	ISSUE FOR APPROVAL	DR	27/01/2011
				Revision	Issue description	Author	Date

POSITION N. ITEM	DESCRIPTION	LOAD CELL TYPE	CELLS SENSITIVITY SUPPLY	LOCAL PANEL	ON BOARD SEPARATED ANTICOND. R. MOTOR	TRANSMITTER TYPE	SYSTEM FULL SCALE Kg/batch	DENSITY Kg/m3	COMPONENTS			
1	62WG3	SGS10	3xF1-10	2mV/V 10V	110V-50Hz	X			SD/01	20.08	570	OPTICAL BRIGHTNER
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 <small>Desmet Ballestra s.p.a.</small>	Drawing supplier	Rev. 1	Plant <b>SABIZ 25t/h</b>				
	Drawing <b>1E35Z-85-1202</b>	Sheet 3	Drawing's title <b>POWER INSTALLED</b>	1	UPDATED AFTER FAT	DR	24/02/2011
		Next 4		0	ISSUE FOR APPROVAL	DR	27/01/2011
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A	<table><tr><td>Sim.\Sym.</td><td>File</td><td colspan="2">Descrizione\Description</td></tr><tr><td></td><td>C1031</td><td colspan="2">Bobina rele'</td></tr><tr><td></td><td>C1031P</td><td colspan="2">Bobina rele'</td></tr><tr><td></td><td>C1130</td><td colspan="2">Trasf. monofase con schermo</td></tr><tr><td></td><td>C1205</td><td colspan="2">Motore trifase</td></tr><tr><td></td><td>C1209</td><td colspan="2">Motore monofase</td></tr><tr><td></td><td>C1263</td><td colspan="2">Selettore a 3 pos.</td></tr><tr><td></td><td>C1277</td><td colspan="2">Gruppo RC</td></tr><tr><td></td><td>C2094</td><td colspan="2">Elettrovalvola</td></tr><tr><td></td><td>C2102</td><td colspan="2">Fusibile</td></tr><tr><td></td><td>C2103</td><td colspan="2">Resistore</td></tr><tr><td></td><td>C2109</td><td colspan="2">Diodo</td></tr></table>				Sim.\Sym.	File	Descrizione\Description			C1031	Bobina rele'			C1031P	Bobina rele'			C1130	Trasf. monofase con schermo			C1205	Motore trifase			C1209	Motore monofase			C1263	Selettore a 3 pos.			C1277	Gruppo RC			C2094	Elettrovalvola			C2102	Fusibile			C2103	Resistore			C2109	Diodo		<table><tr><td>Sim.\Sym.</td><td>File</td><td colspan="2">Descrizione\Description</td></tr><tr><td></td><td>C2117</td><td colspan="2">Lampada</td></tr><tr><td></td><td>C2120</td><td colspan="2">Lampada</td></tr><tr><td></td><td>C2211</td><td colspan="2">Pulsante manuale</td></tr><tr><td></td><td>C2212</td><td colspan="2">Pulsante manuale</td></tr><tr><td></td><td>C2222</td><td colspan="2">Termostato</td></tr><tr><td></td><td>C3005</td><td colspan="2">Sezionatore manu. tripolare</td></tr><tr><td></td><td>C3091</td><td colspan="2">Fusibili di potenza (bipol.)</td></tr><tr><td></td><td>C4010</td><td colspan="2">Interrut. autom. di potenza bipol.</td></tr><tr><td></td><td>C4048</td><td colspan="2">Int. autom. magnet. tripol.</td></tr><tr><td></td><td>C4091</td><td colspan="2">Fusibili di potenza (bipol.)</td></tr><tr><td></td><td>C4100</td><td colspan="2">Proximity</td></tr></table>				Sim.\Sym.	File	Descrizione\Description			C2117	Lampada			C2120	Lampada			C2211	Pulsante manuale			C2212	Pulsante manuale			C2222	Termostato			C3005	Sezionatore manu. tripolare			C3091	Fusibili di potenza (bipol.)			C4010	Interrut. autom. di potenza bipol.			C4048	Int. autom. magnet. tripol.			C4091	Fusibili di potenza (bipol.)			C4100	Proximity		B
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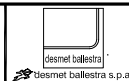
DRILLS M25 - M50

INTERNAL VIEW PANEL  
SAREL 83327 (600x400x250)

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rev.	Issue Description	Author	Date

SABIZ



GENERAL VIEW

drawing's title:

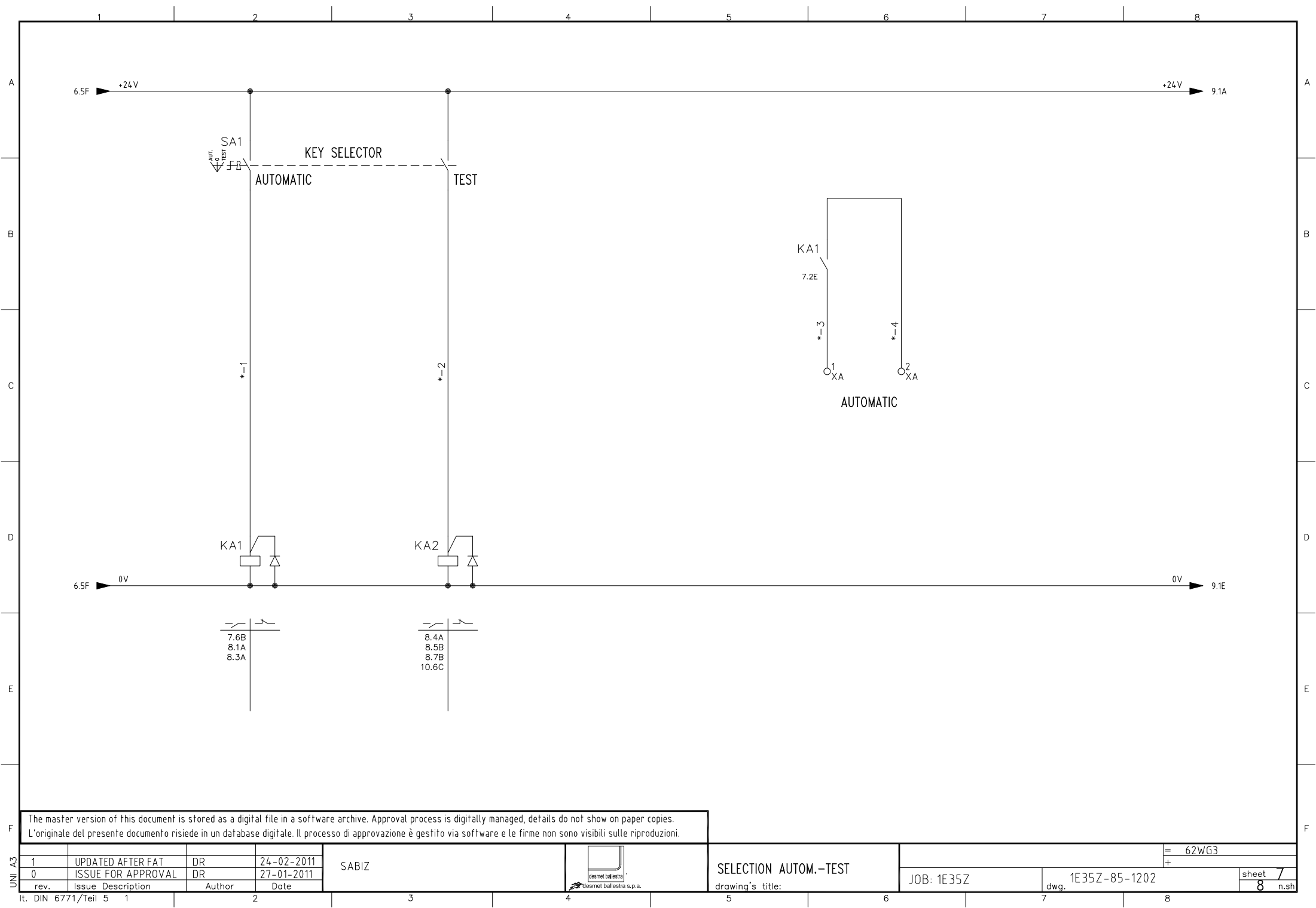
JOB: 1E35Z

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sheet 5  
6 n.sh



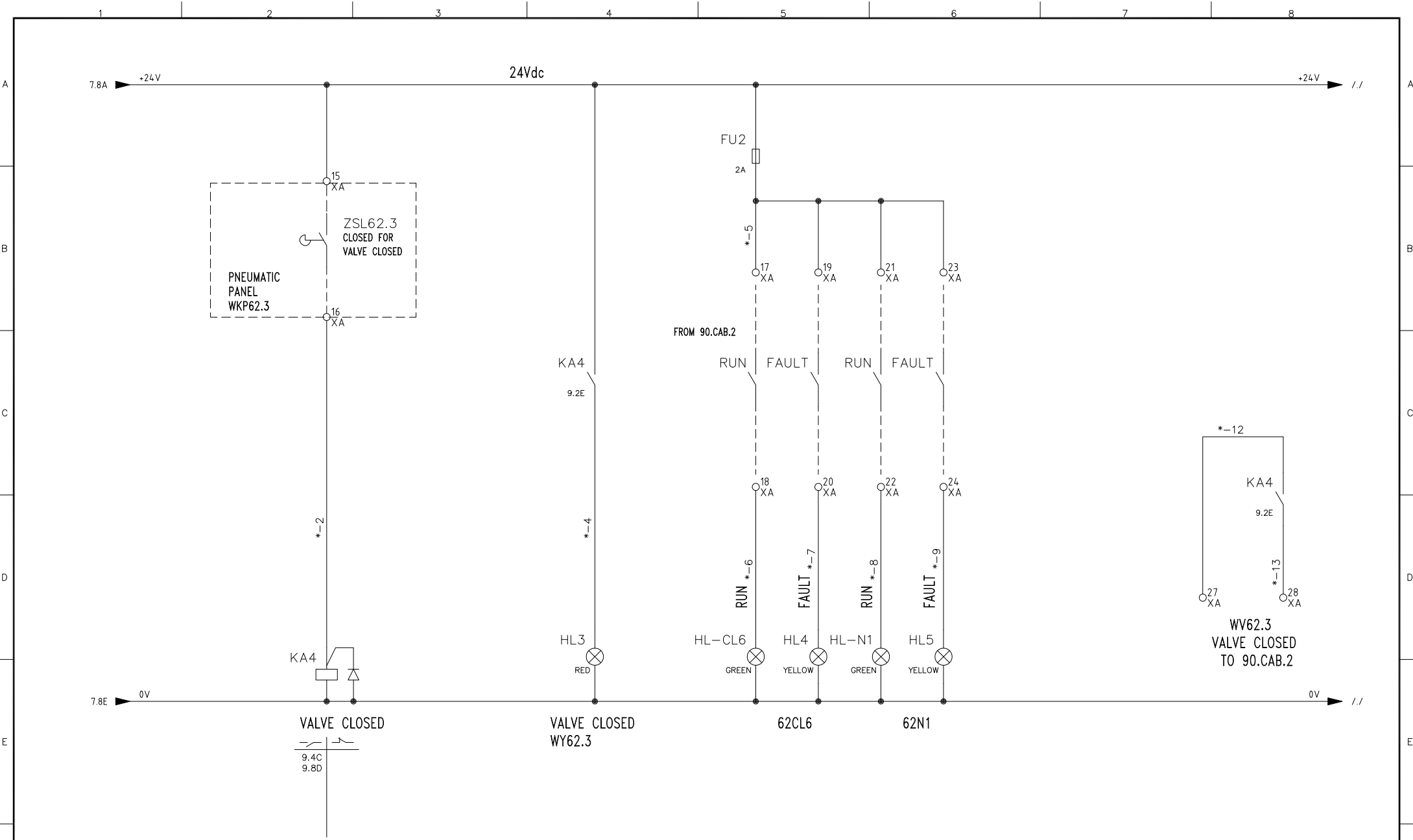


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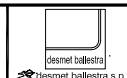
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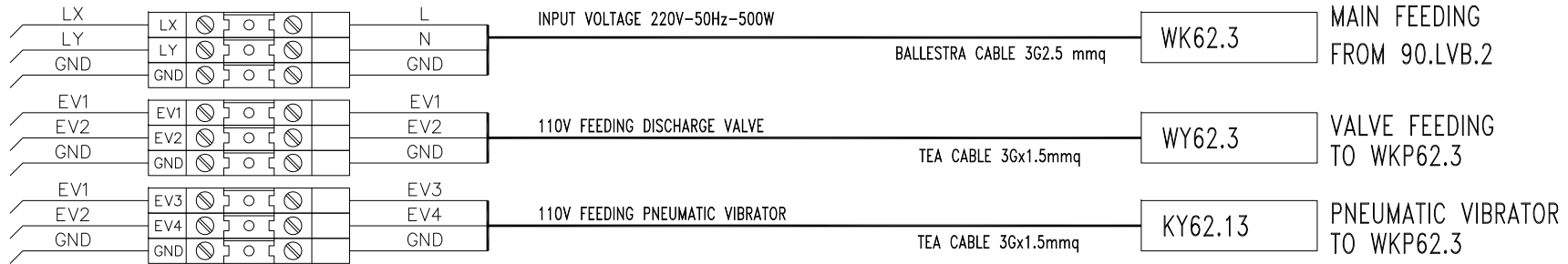


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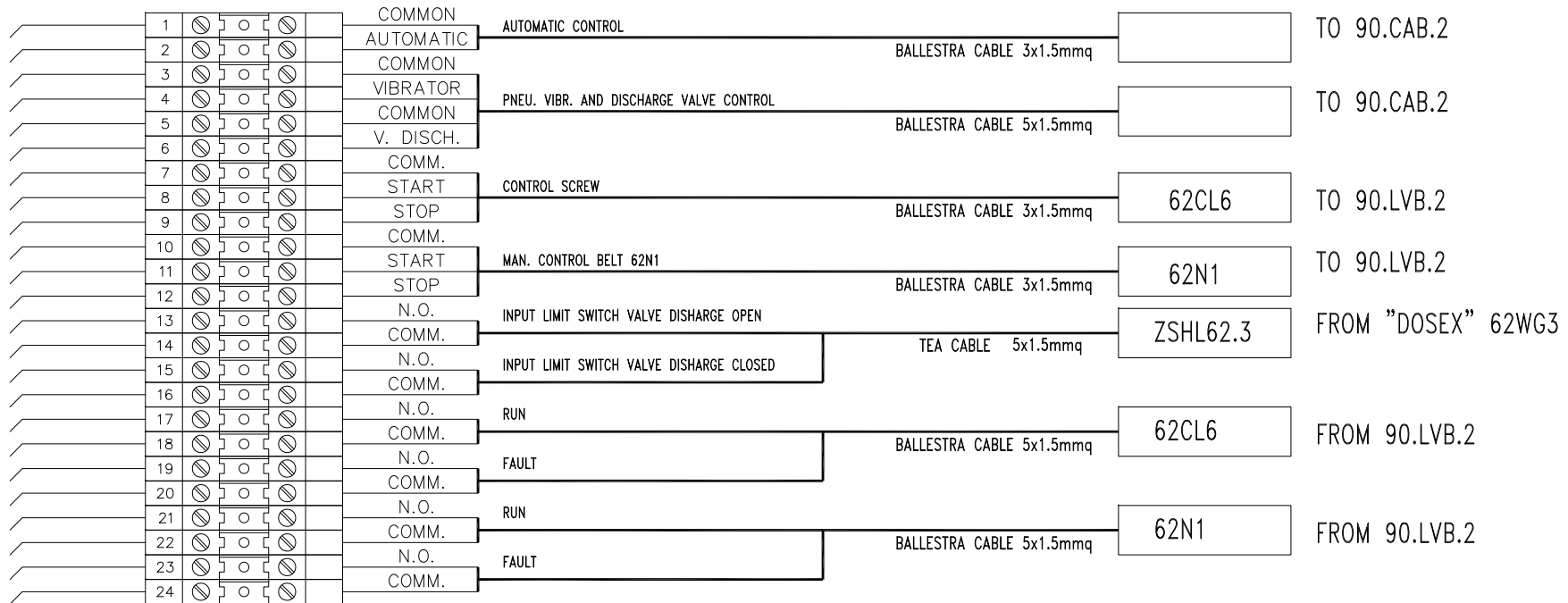
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## QG XP

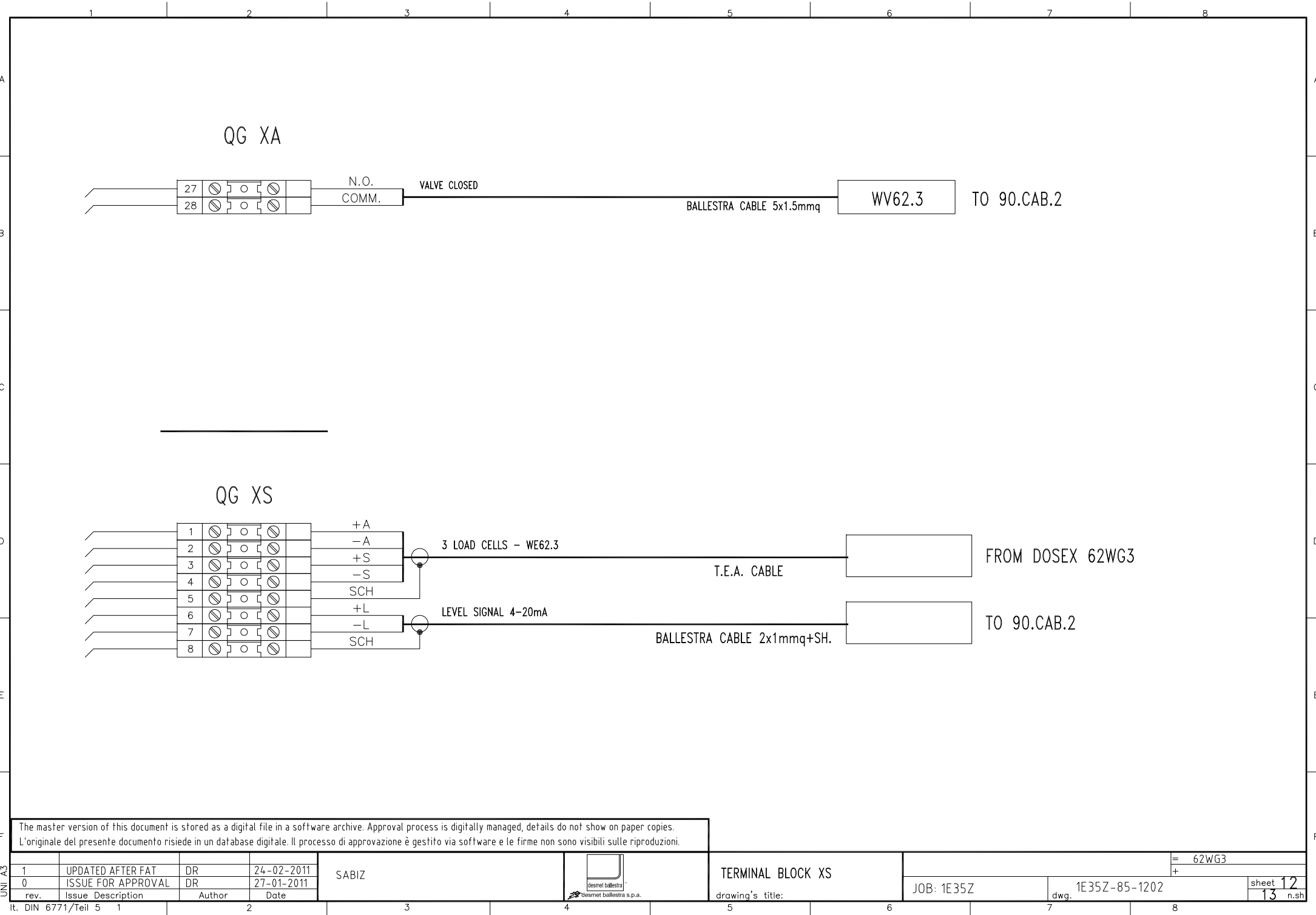


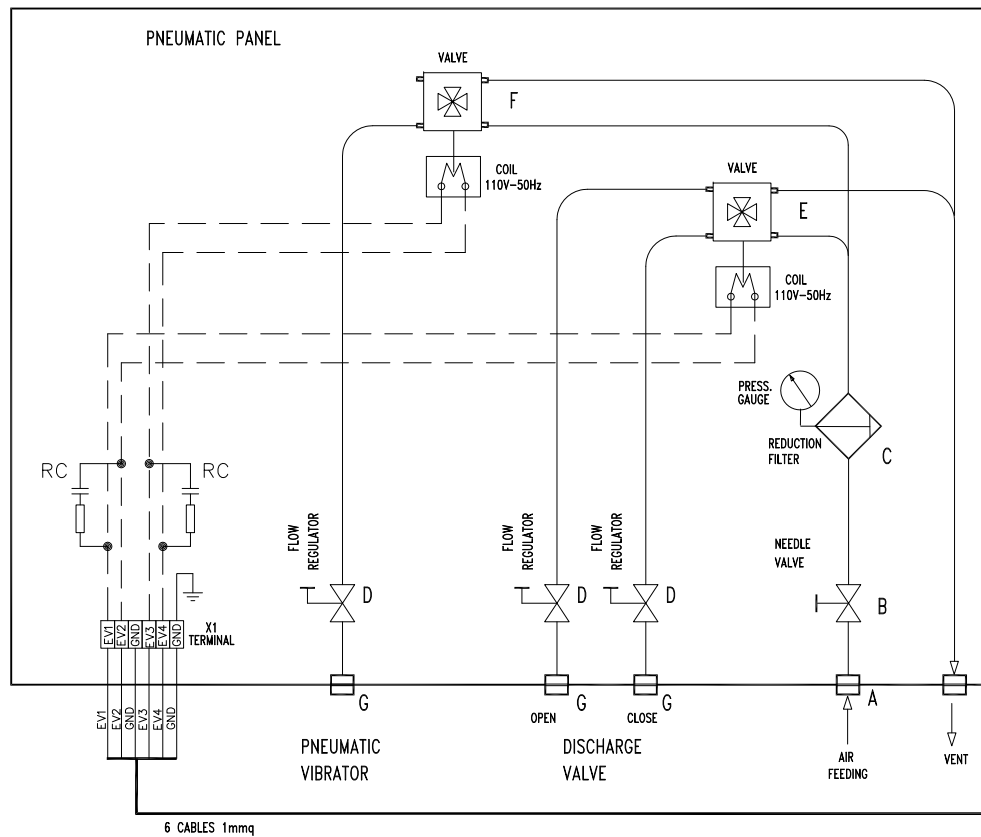
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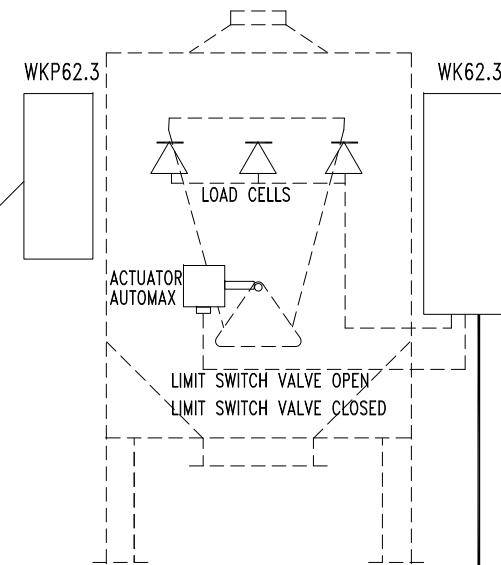
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rev.	Issue Description	Author	Date			drawing's title:				





PNEUMATIC PANEL  
dim. 400x400x200  
SAREL MOD. 83319



ELECTRIC PANEL  
dim. 600x400x250  
SAREL MOD. 83327

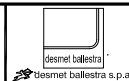
## LEGEND

- A) - NIPPLE SERTO FOR COPPER PIPE dia. 10
- B) - NEEDLE VALVE
- C) - REDUCTION FILTER COMPLETE WITH PRESSURE GAUGE  
CONOFLOW mod: A2480120 - RANGE 0-10 bar
- D) - FLOW REGULATOR AIR WAIRCOM URG 4/10
- E) - SOLENOID VALVE 4 WAY ASCO JOUCOMATIC 110V-50Hz
- F) - SOLENOID VALVE 3 WAY ASCO JOUCOMATIC 110V-50Hz
- G) - STRAIGH COMPRESSION FITTING FOR NYLON PIPE dia.6x4

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SABIZ



WIRING TO EDGE DOSEX

drawing's title:

JOB: 1E35Z

dwg. 1E35Z-85-1202

= 62WG3

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sheet 13  
14 n.sh

[illegible]