

STRUMENTI MONTATI A PANNELLO - PANEL MOUNTED INSTRUMENTS									
SIGLA TAG. NR.	STRUMENTO INSTRUMENT	FUNZIONE FUNCTION	CAMPO RANGE		SPECIF. I.R. I. R. SPECIFIC.	TARATURA SETTING			
						Alert	Trip	Operating	Unit
PI 1-2	Pressure gauge	Seal air pressure indication	0/2.5	bar	see spec. 24SP600				
PVC 1-8	Pressure regulator	Seal air supply regulation	0.2/3	bar	see spec. 24SP600			0.5	bar
PSLL 1-241	Pressure switch	Low seal air pressure trip	0/1	bar	see spec. 24SP600		**		
YSHH 1-439	Vibration transmitter	1st stg. high vibration indic./alarm/trip	0/100-4/20	µm/mA	see spec. 24SP600	20	25		
YSHH 1-440	Vibration transmitter	2nd stg high vibration indic./alarm/trip	0/100-4/20	µm/mA	see spec. 24SP600	19	24		
PY 1-441	Electropneumatic transducer	Control air-system press. indication	0/13.8-4/20	bar/mA	see spec. 24SP600				
PY 1-439	Electropneumatic transducer	Air surge protection	0/13.8-4/20	bar/mA	see spec. 24SP600				
PY 1-878	Electropneumatic Transducer	Interstage pressure indication	0/3.5-4/20	bar/mA	see spec. 24SP600				
PDSH 1-879	Pressure switch	Differential pressure across air filter	0-50	mbar	29SP699	25			mbar

** SEE XE PANEL SPECIFICATION

SPECIFICA No.	REV.	CCNC	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
32SP2811	1	24783581	NEW ISSUE	05-05-2014	F. Negroni	L. Sala	L. Sala
MODEL							
C400							

REF. P&I DIAGRAM DWG No. 24783565

STRUMENTI MONTATI LOCALMENTE - LOCALLY MOUNTED INSTRUMENTS								
SIGLA TAG. NR.	STRUMENTO INSTRUMENT	FUNZIONE FUNCTION	CAMPO RANGE	SPECIF. I.R. I. R. SPECIFIC.	TARATURA SETTING			
					Alert	Trip	Operating	Unit
PSV 2-3	Relief valve	Oil pressure regulation	1/4 bar	Included in MFRD			3	bar
CV 2-7	Check valve	P.O.P. discharge	ON-OFF	1.502.258-4				
CV 2-8	Check valve	M.O.P. suction	ON-OFF	1.502.258-4				
IV 2-12	Butterfly valve	Inlet throttling	cont. reg.	19SP2290				
BV 2-13	Butterfly valve	Blow-off throttling	cont. reg.	19SP2272				
CV 2-15	Check valve	Discharge air	ON-OFF	19SP1533				
LCV 2-16	Pneumatic trap	1st stage condensate drain		22699706				
LCV 2-17	Pneumatic trap	2nd stage condensate drain		22699706				
YT 2-22	Vibration probe / cable	1st stage vibration indication	0/100 μ m	4473SP-4480SP				
YT 2-23	Vibration probe / cable	2nd stage vibration indication	0/100 μ m	4473SP-4480SP				
PDSH 2-31	Pressure switch	Differential pressure across oil filter	bar	24SP3636	2			bar
TCS 2-35	Temperature switch	Oil reservoir heater	12/60 $^{\circ}$ C	3360SP			18	$^{\circ}$ C
LI 2-38	Level indicator	Oil reservoir level	MIN/MAX	4.508.070-5				
LSL 2-40	Level switch	Low oil level	ON-OFF	10SP515				
HV 2-81	Hand valve	1st stage by-pass cond. trap	ON-OFF	1766SP				
HV 2-83	Hand valve	2nd stage by-pass cond. trap	ON-OFF	1766SP				
FSLL 2-98	Flow Switch	Low Water Flow	50%	10SP1040				
TE 2-191	Temperature element	Motor winding temperature	ON-OFF	By motor supplier	TBA	TBA		
TE 2-192	Temperature element	Motor winding temperature	ON-OFF	By motor supplier	TBA	TBA		
TE 2-193	Temperature element	Motor winding temperature	ON-OFF	By motor supplier	TBA	TBA		
TE 2-194	Temperature element	Motor bearing temperature	ON-OFF	By motor supplier	TBA	TBA		
TE 2-195	Temperature element	Motor bearing temperature	ON-OFF	By motor supplier	TBA	TBA		
FR 2-330	Multi Function Flow Regulation Device	Lube oil system control (temp./pressure/flow)		23165137				
PY 2-438	Electropneumatic transducer	Oil pressure ind./alarm/trip	0/3.5-4/20 Psi(g)/mA	22SP1690				
TCV 2-637	Temperature control valve	Outlet oil temperature regulation	29/41 $^{\circ}$ C	Included in MFRD			35	$^{\circ}$ C

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STRUMENTI FORNITI SEPARATAMENTE - SUPPLIED LOOSE INSTRUMENTS									
SIGLA TAG. NR.	STRUMENTO INSTRUMENT	FUNZIONE FUNCTION	CAMPO RANGE	SPECIF. I.R. I. R. SPECIFIC.	TARATURA SETTING				
					Alert	Trip	Operating	Unit	
PY 2-848	Electropneumatic transducer	IV operation							
PY 2-849	Electropneumatic transducer	BV operation							
TE/TT 2-850	Temperature element	Interstage air temp.indic.alarm/trip	0/500-4/20	°F/mA	16SP703				
TE/TT 2-851	Temperature element	Outlet air temp. indic./alarm/trip	0/500-4/20	°F/mA	16SP703				
TE/TT 2-852	Temperature element	Oil temperature indic./alarm/trip	0/500-4/20	°F/mA	16SP704				

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