

DAFTAR SINGKATAN DAN LAMBANG

SINGKATAN	Nama	Pemakaian pertama kali pada halaman
URS	<i>User Requirement Specification</i>	2
P&ID	<i>Process and Instrumentation Diagram</i>	3
NO	<i>Normally Open</i>	7
NC	<i>Normally Closed</i>	7
PLC	<i>Programmable Logic Controller</i>	7
PLN	Perusahaan Listrik Negara	12
PFD	<i>Process Flow Diagram</i>	19
LCV	<i>Liquid Control Valve</i>	24
PCV	<i>Pressure Control Valve</i>	24
JIT	<i>Just in time</i>	32
SPC	<i>Statistical process control</i>	32
SCADA	<i>Supervisory Control and Data Acquisition</i>	37
PB	<i>Push Button</i>	57
MS	<i>Mini shaper</i>	57
C1	<i>Conveyor 1</i>	57
CR1	<i>Compressor 1</i>	57
SGS1	<i>Strain gage sensor 1</i>	58
VBT1	Mesin vibrator	58
BSH1	Mesin bag shaper	58
T1	<i>Timer 1</i>	58
T2	<i>Timer 2</i>	58
MSRS1	<i>Measurement sensor 1</i>	58
MSRS2	<i>Measurement sensor 2</i>	58
LAMBANG		
I	Arus	13
P	Daya Aktif (Watt)	13
V	Tegangan (Volt)	13

F	Gaya (N)	14
R	Gesekan	14
P	Tekanan	14
A	Luas penampang	15
Qs	Debit kompresor (l/min)	15
Ds	Diameter silinder	15
V	Kecepatan	15
Nm	<i>Motor</i> penggerak	17
Ns	Daya kompresor	17
S	Kecepatan sinkron (rpm)	17
F	Frekuensi (Hz)	17
P	Jumlah kutub pada <i>motor</i>	17
T	Torsi	18
HP	<i>Horse power</i>	18