




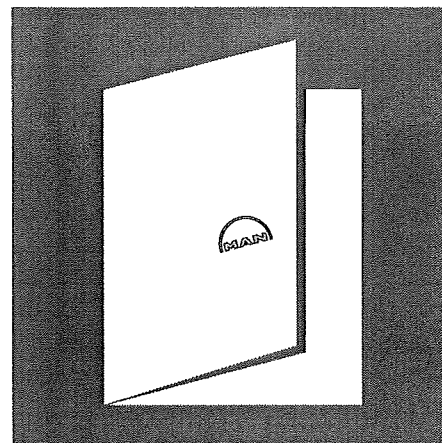
Process Measurement and Control Systems Documentation for Machine Unit KOSBOOST 312410

MAN TURBO AG

				
N° D'AFFAIRE JOB NUMBER	FMT FMT	GROUPE GROUP	N° NBR	Rev Rev
KOSICE 50-3023-01	A4	612	999	00

Rev.	Changed	Date	Checked	Date	Change no.	Change description
Hergenbahn, RRM2		04.08.05	Hergenbahn	05.08.06		
Issued	Date	Checked	Date	Released	Date	
Type/Size: A4				Project no.: 312410		
Description: PMCS Documentation				Project: KOSBOOST		
Document: 10000259635		Type:	Part: 001	Rev.: 00	Lang.: en	Page

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Process Measurement and Control Systems Documentation

This documentation contains the documents for process measurement and control systems of the machine unit KOSBOOST 312410. The lists provide an overview and enable quick retrieving of plans, schematics, data sheets and lists.

Documents that cannot be found in the files *PMCS Documentation* are deposited in the volumes *Plans, drawings and schematic diagrams* of the Operating Instructions for the machine unit.

1.1 Plans, Schematic Diagrams, Data Sheets and Lists

Document	Document Number
1 <u>Anti Surge Control System Requirements</u>	10000198463
2 <u>Logic Diagram</u>	10000198454
3 <u>Hook up's</u>	SP-10/0249-04/00.00
4 <u>Instrument Data Sheets</u>	10000198462
5 <u>Data Sheet for Control Valves</u>	10000198458
6 <u>Wiring and Terminal Diagrams</u>	10000198456
7 <u>Configuration IBIS R+</u>	837019325

Document	Document Number
8 <u>ASC diagrams</u>	837017468
9 <u>Profibus DP Signallist</u>	837021127

1.2

Documents for Components

Component	Document	Manufacturer	Type
1 <u>Pressure Transmitters</u>	Manual	Emerson	2088G
2 <u>Pressure Transmitters</u>	Quick Installation Guide	Rosemount	1151GP
3 <u>Monitoring System</u>	Manual	Bently Nevada	3300 XL NSV
4 <u>Anti-Surge Control Valve</u>	Manual	ARCA-Regler GmbH	6H7-L2LN-ECOTROL
5 <u>Pressure Control Valve</u>	Manual	Fisher	Y 690 AH
6 <u>Anti-Surge Controller</u>	Manual	ABB	Protronic 550