

ABB MEASUREMENT & ANALYTICS | PARTS LIST

MR100 and PR100

Process recorders Spare parts



Measurement made easy







Introduction

This document lists the spare parts available for the MR100 and PR100 process recorders.

Spare parts lists

PR100 only

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Description	Part number
Hi-volt analog input board assembly (6 channel)	No longer available
Hi-volt analog input board assembly (3 channel)	No longer available
5 Channel analog input module assembly (STD)	No longer available
4 Channel analog input module assembly (STD)	No longer available
Power supply board assembly (24 V DC) *	No longer available
Analog output module assembly	No longer available
Serial communications module board assembly	No longer available
Digital input / output module board assembly	PR100/0565
Analog input + relay module board assembly	No longer available
3 Additional inputs module board assembly	No longer available
6 Additional inputs module board assembly	No longer available
Analog output module upgrade kit	No longer available
Memory card driver module upgrade kit	No longer available
Digital input / output module upgrade kit	No longer available
Analog input + relay module upgrade kit	No longer available
Serial communications module upgrade kit	No longer available
3 Additional inputs module upgrade kit	No longer available
6 Additional inputs module upgrade kit	No longer available

PR100 and MR100

Description	Part number
6 Channel analog input board assembly	No longer available
3 Channel analog input board assembly	No longer available
2 Channel analog input board assembly	No longer available
1 Channel analog input board assembly	No longer available
Motherboard assembly *	SR100/0195
Power supply board assembly (85 to 265 V AC) *	PR100/0445
Power supply board assembly (10 to 30 V DC) *	No longer available
Relay module board assembly	No longer available
MK 2 processor board assembly **	No longer available
LCD display PCB assembly	No longer available
Display drive PCB assembly	No longer available
Door replacement kit (including bezel)	No longer available
Relay module upgrade kit	No longer available
Datum sensor service kit	No longer available
Belt service pack	SR100/0719
Print head upgrade / replacement kit	SR100/0700
Roll chart cassette assembly	No longer available
Fanfold chart cassette assembly	No longer available
Ribbon cable assembly	PR100/0056
Display PCB cover	No longer available
Chart drive motor	No longer available
Pen drive motor	No longer available
Battery (fits to processor board)	No longer available
20-Way terminal block kit	GR2000/0727
8-Way mains terminal block kit	GR2000/0728
Board support for additional modules	No longer available
Cable guide extension	No longer available
Jacking screw	No longer available
C Clip (for SR100/0109)	No longer available
Jacking screw block	SR100/0125

^{*} Motherboard SR100/0195 can only be used with the latest power supply board (PR100/0445). Take care to order both if either board needs replacing.

 $^{^{\}star\star}$ Processor board assembly requires PR100/1002 secondary processor to be fitted.

Notes



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