

PUMP MASTER 0003610

This Test Bench will guarantee you professional performances.

INDEX

- ⊙ Standard Accessories
- ⊙ Consumable List
- ⊙ List of Optional
- ⊙ Recommended Accessories



PUMP MASTER is a Test Bench which represents the next generation for **testing small and medium sized common rail high pressure pumps.***

This robust, fully automatic solution will test all makes of pumps BOSCH, DELPHI, DENSO and SIEMENS/VDO.

*(with the exception of BOSCH CP2 series and DENSO HP0 Pumps)



Testing Equipment - Stand Alone

KDIESEL

PUMP MASTER

STANDARD ACCESSORIES

CAP. 1.1

00036105102



Flange for pump
BOSCH CP1 - DENSO HP3 - DELPHI

00036105001



Flange for pump BOSCH CP3

00036105202



Thickness flange pump
DENSO - BOSCH

00036105301



Flange for pump DELPHI

0008245



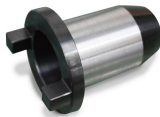
Coupling BOSCH pumps
(\varnothing 20 - L. 70 - Teeth 10 mm)

00036105401



Flange for pump
SIEMENS - BOSCH CP3

0008260



Coupling with extractor
(\varnothing 20 - L. 100 - Teeth 12 mm)

000394304



Screw 10 x 30

981368031



Screw 8 x 30

981368105



Nut 14 x 1,5

981368159



Flat washer D. 14

9813645+000400601



Plug for quick connector +
White Rilsan pipe D. 10 x 8

0003595



Lid complete for pump C.R.

000509026



White Rilsan pipe D. 8 x 6

000400601


















White Rilsan pipe D. 10 x 8



CAP. 1.1

STANDARD ACCESSORIES

PUMP MASTER

<p>9810004</p>  <p>Banjo bolt D. 12 x 1,5</p>	<p>9311912</p>  <p>Copper washer 16x12x1,5</p>	<p>9810013</p>  <p>Banjo hose fittings Ø 12 x 8</p>
<p>9813522</p>  <p>Plastic connector Ø 8 mm</p>	<p>9813523</p>  <p>Plastic connector Ø 10 mm</p>	<p>9813525</p>  <p>Plastic connector Ø 8 - 10 mm</p>
<p>9600201</p>  <p>Pipe flex 450 mm 14 x 1,5 - 14 x 1,5 (Black Cover)</p>	<p>9810653</p>  <p>Pipe flex 400 mm 12 x 1,5 - 14 x 1,5 (Black Cover)</p>	<p>9810656</p>  <p>Pipe flex 800 mm 14 x 1,5 - 14 x 1,5 (Black Cover)</p>
<p>9600251</p>  <p>Rotary Joint 90° 14 x 1,5 mm</p>	<p>000508821</p>  <p>Pipe flex 550 mm 12 x 1,5 - 14 x 1,5 end at 90° (Black Cover)</p>	<p>000361041</p>  <p>Allen wrench hex D. 6 mm</p>
<p>000361042</p>  <p>Allen wrench hex D. 8 mm</p>	<p>000361043</p>  <p>Allen wrench hex D. 10 mm</p>	<p>0002422</p>  <p>Cable for pressure regulator on BOSCH pumps</p>



Testing Equipment - Stand Alone



PUMP MASTER

STANDARD ACCESSORIES

CAP. 1.1

0002431



Cable for C.R. Valve Shut-Off
on BOSCH pumps

0002423



Cable for regulator
on MERCEDES pumps

0002428



Cable for C.R. Valve Shut-Off
on MERCEDES pumps

0002434



Cable for C.R. Valve FCV1
on DENSO pumps

0002435












Cable for C.R. Valve FCV2
on DENSO pumps

0002436



Cable for C.R. Valve on DELPHI
SIEMENS - DENSO HP3 pumps

**CAP. 1.1****CONSUMABLE LIST****PUMP MASTER**

000506016	 Inline Filter	0005060161	 Inline Filter Cartridge (Spare Part)	000506049	 Metering Filter
0005060491	 Metering Filter Cartridge (Spare Part) (Can be cleaned with Ultrasound)	000506082	 Recycling Filter	0005060771	 Recycling Filter Cartridge (Spare Part) (Can be cleaned with Air Compressed)
000506077	 Pump Filter	0005060821	 Pump Filter Cartridge (Spare Part)	0004060	 Oil for Test Bench 20L - ISO 4113



Testing Equipment - Stand Alone



PUMP MASTER

LIST OF OPTIONAL

CAP. 1.1

0008273



Flange for pump
POWER STROKE 6.4L

00036105701



Flange for DELPHI 28334239
VDO 04L130755B - 03L130755AL

00036105501



Flange for BOSCH CP4 S1/S2
0445010507 - 0445010614

00036105601



Flange for pump
BOSCH CP3 0445020075

00036106001



Flange for pump
DELPHI 28265176

00036105801



Flange for pump
VDO 5WS40565

00036105901



Flange for pump
VDO 5WS40844

0008258



Coupling for pump
BOSCH CP3 0445020075

0008008



Coupling for pump
VDO 5WS40844

0008018



Coupling for BOSCH CP4 S1/S2
0445010507 - 0445010614

0008110



Coupling MM8 for BOSCH CP1
0445010030 - 0445010008
- 0445010092

0008111

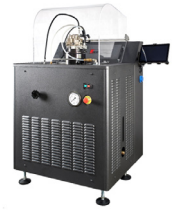


Coupling MM9 for BOSCH CP1
0445010030

0008112



Coupling MM10 for BOSCH CP1
0445010030



CAP. 1.1

LIST OF OPTIONAL

PUMP MASTER

0008261



Coupling for DELPHI 28334239
VDO 04L130755B - 03L130755AL
BOSCH CP3 5020007

0008263



Coupling for pump
POWER STROKE 6.4

000361020



Kit for pumps POWER STROKE 6.4I

000361055



Kit for pumps CP4

000361065



Kit for C.R. BOSCH CP3 S3
0445020075

0004011

NEW!



Kit for Washing Pumps CR
Pumpmaster-Toptec-Simulators

000361040

NEW!



Kit for pumps DELPHI DFP3.4 CR
type 28343143

000361095



Maintenance Box

000361054



Kit Temperature Control for
Pumpmaster & Toptec