

## CPT1000 GOLD



## DX79730 "CR Pumps Tester"

This equipment is suitable to ISO norm, efficient Diesel test benches.

Made by DITEX TECHNOLOGIES S.R.L.

Copyrights reserved. This brochure can be neither partly nor totally copied, without the official written autorization of DITEX TECHNOLOGIES S.R.L. DITEX TECHNOLOGIES S.R.L. with holds the right to apply eventual modifications to the text of this document, without any previous advise.





#### STANDARD EQUIPMENT

COD.	ITEM	DESCRIPTION	COD.	ITEM
DX73272		6 Cylinder Rail Set 1800 BAR with DRV2 and fixing support	DX73613	
DX73281		Policarbonate protection screen	DX73612	
DX76008		Tester trolley (example with Tester)	DX76004	
DX75112		High speed drive coupling mounted on bearings	DX75111	

COD.	ITEM	DESCRIPTION
DX73613		RDS Cable
DX73612		DRV Cable
DX76004		Pipes and cables stand (example with cables and dropping oil container)
DX75111		High speed drive coupling for Delphi pumps mounted on roller bearings





#### **BOSCH CP1 PUMPS**



COD.	ITEM	DESCRIPTION	COD.	ITEM
DX73222		DRV CP1 shut-off plug	DX73610	
DX73209-R1		Univeral flange for Bosch, Delphi, Denso and Siemens pumps	DX73611	
DX73238		Flange for BOSCH CP1K – CP1H DENSO HP2 DELPHI DFP1	DX73616	
DX75112		KIT High speed drive coupling mounted on bearings	DX73206	
DX73203		Coupling for CP1K as an alternative to DX75112	DX827062/1CR	

COD.	ITEM	DESCRIPTION
DX73610		AMP Connection cable
DX73611		Plunger shut-off Connection cable
DX73616		SICMA Connection cable
DX73206		KIT Feed connection for CP1 compact type
DX827062/1CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-12





#### POMPE BOSCH CP1H



COD.	ITEM	DESCRIPTION
DX73223		Transfer pressure connection adaptor ZME
DX73209-R1		Univeral flange for Bosch, Delphi, Denso and Siemens pumps
DX75112		KIT High speed drive coupling mounted on bearings

COD.	ITEM	DESCRIPTION
DX73610		AMP Connection cable
DX73612		KOSTAL Connection cable
DX827062/1CR DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-12 cm 70 12-14





#### **BOSCH CP3 – CP3.4 PUMPS**





COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX73223		Transfer pressure connection adaptor ZME	DX827062/1CR DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-12 cm 70 12-14
DX73209-R1		Univeral flange for Bosch, Delphi, Denso and Siemens pumps	DX73610		AMP Connection cable
DX75140		Fixing flange for CP2 and CP3.4 pumps with oil lubrication	DX73612		KOSTAL Connection cable
Dx75141-R1		Fixing flange for CP3 pumps without oil lubrication	DX76500		Auxiliary Oil pump for lubrication
DX75142		Fixing flange	DX75112		KIT High speed drive coupling mounted on bearings
DX75145		Pumps CP3.4 Coupling 0445 020 023 / 061			





#### **BOSCH PFM1C90S... PUMPS**



COD.	ITEM	DESCRIPTION
DX73300		CAM BOX KIT
DX73323		Adaptor

COD.	ITEM	DESCRIPTION
DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-14
DX73330		Spacer





#### **DELPHI DFP1 PUMPS**



COD.	ITEM	DESCRIPTION
DX73224		Transfer pressure connection adaptor IMV
DX75111		KIT High speed drive coupling for Delphi pumps mounted on roller bearings
DX73616		SICMA Connection cable

COD.	ITEM	DESCRIPTION
DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-14
DX73238		AS ALTERNATIVE DX75111 KIT  Flange for BOSCH CP1K – CP1H DENSO HP2 DELPHI DFP1
DX73207	IA.	+ Flange for Delphi DFP1 Renault pumps +
DX73209-R1		Universal flange for Bosch, Delphi, Denso e Siemens pumps





#### **DELPHI DFP3 PUMPS**



COD.	ITEM	DESCRIPTION
DX73224		Transfer pressure connection adaptor IMV
DX75112		KIT High speed drive coupling mounted on bearings
DX73209-R1		Universal flange for Bosch, Delphi, Denso e Siemens pumps
DX73616		SICMA Connection cable

COD.	ITEM	DESCRIPTION	
DX73612		KOSTAL Connection cable	
DX827062/2CR	Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-14		
DX75142		Fixing flange	
DX75134		Pinion Ø 8	





#### **DENSO HP3 – HP4 PUMPS**



COD. ITEM		DESCRIPTION		C
DX73236-R1		Transfer pressure connection adaptor SCV		
DX73237		Transfer pressure connection adaptor SCV		
DX73209-R1		Universal flange for Bosch, Delphi, Denso e Siemens pumps		
DX75112		KIT High speed drive coupling mounted on bearings		

COD.	ITEM	DESCRIPTION	
DX73623		SCV Cable	
DX827062/1CR (x2) DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-12 cm 70 12-14	



# CRI1000 GOLD



### DX79731

### "Auxiliary unit for bench rail pressure control"

This equipment must be used in congiunction with **DX79730 CPT1000 GOLD** for Pumps with double valve:

- SCV Suction Control Valve
- PCV Pressure Control Valve
- VCV Volume Control Valve

This equipment is suitable to ISO norm, efficient Diesel test benches





#### **BOSCH CP2 PUMPS**



COD. ITEM		DESCRIPTION	
DX739685/C		Driving coupling Ø 30 cone	
DX75140		Fixing flange for CP2 and CP3.4 pumps with oil lubrication	

COD.	ITEM	DESCRIPTION	
DX73611 (x2)		Plunger shut-off Connection cable	
DX827062/2CR (X2)		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-14	
DX76500		Auxiliary Oil pump for lubrication	





#### **DENSO HP2 PUMPS**



COD.	ITEM	DESCRIPTION	
DX73235		DENSO HP2 Plug closed	
DX73234		DENSO HP2 Plug open	
DX73209 -R1		Universal flange for Bosch, Delphi, Denso e Siemens pumps	
DX73238		Flange for BOSCH CP1K – CP1H DENSO HP2 DELPHI DFP1	
DX73239		Flange for 097300 – 002# pumps	

	COD.	ITEM	DESCRIPTION	
DX75112			KIT High speed drive coupling mounted on bearings	
	DX73622		SCV Cable	
	DX73623	6	SCV Cable	
	DX827062/2CR		Semiflexible high pressure pipe connecting Pump to Rail: cm 70 12-14	





#### **VDO - CONTINENTAL / SIEMENS PUMPS**



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX73232		PCV Siemens HDI Shut-off plug	DX73241		Transfer pressure connection adaptor
DX73226		Transfer pressure connection adaptor VCV	DX73298		Holding flange for V6 / DT17 pump
DX73233		Transfer pressure connection adaptor VCV	DX75112		KIT High speed drive coupling mounted on bearings
DX73209 -R1		Universal flange for Bosch, Delphi, Denso e Siemens pumps	DX73616 (X2)		SICMA Connection cable
DX75136		Pinion Ø 9	DX73297		Holding flange for K9K Renault pump
			DX73292		Holding flange for Siemens VDO 5WS40296 FORD F250 V8 (USA Market)





