

HCP 842 CFPP +

Part Number	Description
08421-000-00	HCP 842, HERZOG AUTOMATIC CFPP PLUS 230V, 115V (switchable), 50/60 Hz
	Accessories:
08305-000-00	Thermostatic bath/circulator with latest microprocessor technology and integrated cooling system. Technical data: Working temperature range -90°C ... 200°C Temperature control +/- 0.02°C Heater power 3.5 kW Pressure/suction pump - pump pressure/suc
301-047	Silicone connection hose 8 x 2 mm with 32 mm Armaflex isolation for connection of cooler to analyzer (2 m)
346-037	Cooling liquid distribution system for 1 HCP842/852 measuring place
346-036	Cooling liquid distribution system for additional
101-214	Citizen Printer DotMatrix 100-230V
101-184	Ink ribbon for Matrix dot printer 101-175 + 101-176
101-212	Ink ribbon black/red Citizen
101-137	Ink jet printer with German and English manual, f. 100-230 VAC
626-029	Printer connection cable (Centronics). This is a special wired cable for certain Herzog instruments, only.
V02301	Pt100 probe simulator box -50 to +100°C with 6 fixed temp.points, accuracy better 0,2%.
101-145	Pressure calibration instrument. U-tube system that creates a gauge pressure of 0 - 40 mbar
626-082	Connection cable HTR connection between analyzers, 0,8 m
	Recommended spare parts for appr. 2 years operation:
101-119	Plunger for 108-092 for HCP852/842
108-092	Solenoid coolant valve unit, HCP 842/852
121-002	O-Ring 5,28x1,78 Viton/CFPP Stream
121-007	O-ring 12,42 x 1,78 Viton / auto CFPP
301-019	Sieve holder (test insert) w.o. sieve / CFPP
301-020	Filter sieve 45 my/ CFPP
301-023	Spacer to keep the test jar at defined distance to the bath wall/auto. CFPP
322-007	Light barrier to detect the diesel meniscus in 501-158
501-158	Test pipette with lateral offset bent acc. to standard
501-011	CFPP test jar with additional SFPP ring mark
613-050	Solid state relay 25A
628-007	Fuse 10 A - MT
628-023	Fuse 6.3 A - MT
628-025	Fuse 4 A - MT
636-050	Resistance sample thermometer / MC840/HCP842
645-025	Heating cartridge 24V/80 W HCP/HFP/HDA-receiver
	Other spare parts:
101-044	Vacuum pump exhaust filter HVU 48x/490
122-034	Toothed belt for lift

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Part Number	Description
301-071	Silicone-hose 4 x 1,5 mm transparent
322-022	Centring ring for pipette / CFPP
322-023	Intermediate ring/CF PP
322-076	Cover plate, bath opening /CFPP
346-027	Micro-Membran pump 24V for HCP 842
346-029	Adjustment gauge for HCP842 header
412-029	Solenoid valve for vacuum HCP842
412-106	Plunger for 412-029
412-114	Solenoid valve for electronic HCP 842
603-025	Power Supply, 5V, +/-15V
607-075	Print key control / HCP842/852
607-077	Power pack PCB for cooling bath / HCP842/852
607-082	Display P.C.B. green HDA627 +HVU+HCP etc.
607-085	Light-beam amplifier board MP 842
607-086	Vacuum-control PCB f or MP 842
607-252	CPU with key board + display-control
617-053	Main switch/green (mains supply) 230V
619-013	Varistor metallic oxide S20 K300
625-053	Transformer 6020/15V A
629-018	Overtemperature protection (Capillary tube limiter)
636-039	Resistance thermometer for bath-wall-temperature
636-056	Pt100 Resistance thermometer for MC 840, HCP 860 HCP842/852, HDV 632, HDA 627/628 w.o.adjustment
636-089	Resistance thermometer circulation / HCP842/ 852
650-551	Detection board for PT100 programmed