

Vacuum oil to save oil with 1,3 kW singlephase power

Regular use of the Oil industrial vacuums not only performs maintenance of the machine tools but also means great economic savings. Faster cleaning of the CNC machines, reuse of the emulsions or coolants avoiding any waste. The functioning is easy: the solid chips are collected into a basket while liquids are collected into the main container and then re-introduced into the machine tool thanks to the dedicated gun.

- Re-use of emulsions
- Reducing machine downtime
- Prolongs the lifetime of the machine tools

Collect cutting oil or coolant mixed with metal chips or other swarfs, separate liquids from solids and re-use the filtered liquid!



Picture shown may not represent model quoted

• Standard equipment

Included accessories	Ref. no.	Min. required	ECOIL13	ECOIL22NJ50
Other				
EJECTION GUN MOD.OIL440	Z8 40252	1	•	

Model	ECOIL13	ECOIL22NJ50
Ref. no.	4010400001	4030400006

PRODUCT FEATURES

Pump	•	•
Automatic shut-off for liquid	•	•
Oil resistant wheels	•	•
Gun/valve with hose for re-ejected liquid	•	•








Technical specifications	ECOIL13	ECOIL22NJ50
Pump	0,37-80	0,37-80
Voltage (V)	230	200
Frequency (Hz)	50-60	50
Protection class / ip protection	43	43
Insulation class	B	B
Rated power (W)	1300	2200
Airflow without Hose (m3/h – l/m)	162-2700	300 - 5000
Vacuum max (kPa)	32	21
Sound pressure level at 1.5 m (dB(A) ISO 3744)	70	70














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Oil container capacity (l)	180	180
Swarf container capacity (l)	30	30
Inlet (mm)	50	50
Length x width x height (cm)	105x67x150	105x67x150
Weight (kg)	120	120












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	ECOIL13	ECOIL22NJ50
Accessory Kit					
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	1	○	
	ANTI-OIL KIT OF ACC D40 FOR FLOOR	4072400208	1	○	
	ANTI-OIL KIT OF ACC D40 FOR MACHINE	4072400204	1	○	
	ANTI-OIL KIT OF ACC D50 FOR FLOOR	4072400207	1	○	
	ANTI-OIL KIT OF ACC D50 FOR MACHINE	4072400203	1	○	
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	1	○	
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	1	○	
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	1	○	
Vacuum Hose and Connection					
	BENT CONNECTION D40 FE	Z7 21013	1	○	
	BENT CONNECTION D50 FE	Z7 21012	1	○	
	BENT CONNECTION D50/40 Z.PLT.	Z7 22015	1	○	













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	CONNECTION JOINT D40 FE	Z7 21004	1	○	
	CONNECTION JOINT D50 FE	Z7 21002	1	○	
	REDUCER D50/40 FE	Z7 22000	1	○	
	TIE D40-60	Z8 40040	1	○	
Cone Nozzle					
	CONIC TUBE D40 RUBBER	Z7 21011	1	○	
	CONIC TUBE D50 RUBBER	Z7 21010	1	○	
Crevice Nozzle					
	FLAT LANCE D40 MM500 PVC	Z7 24014	1	○	
	FLAT LANCE D40 ZINC PLT.	Z7 21027	1	○	
	FLAT LANCE D50 MM500 PVC	Z7 24013	1	○	
	FLAT LANCE D50 ZINC PLT.	Z7 21026	1	○	
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	1	○	






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Accessories		Ref. no.	Min. required	ECOIL13	ECOIL22NJ50
	FLAT LANCE D70 MM1000 PVC	Z7 24012	1	○	
	FLAT LANCE FITTING D.50 FE	Z7 21075	1	○	
	SCRAPING SUCKER D40 FE	Z7 22033	1	○	
	SCRAPING SUCKER D50 FE	Z7 22034	1	○	
	SUCKER RUBBER MM120 GREY	Z7 21030	1	○	
Extension Tube					
	HANDGRIP D40 ALUMINIUM COMPLETE	Z7 22026	1	○	
	HANDGRIP D40 CHROME PLT. COMPLETE	Z7 22121	1	○	
	HANDGRIP D50 ALUMINIUM COMPLETE	Z7 22025	1	○	
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	0	○	
Vac Nozzle Wet					
	LIQUIDS SUCKER D40 MM400 FE COMPLETE	Z7 22028	1	○	
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	1	○	
Vac Nozzle Dry					

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Accessories		Ref. no.	Min. required	ECOIL13	ECOIL22NJ50
	BRUSH D70 MM500 90 COMPLETE	Z7 22093	1	○	
	MOBILE SUCKER D40 MM300 FE COMPLETE	Z7 22171	1	○	
	MOBILE SUCKER D40 MM400 FE COMPLETE	Z7 22030	1	○	
	MOBILE SUCKER D50 MM300 FE COMPLETE	Z7 22172	1	○	
	MOBILE SUCKER D50 MM400 FE COMPLETE	Z7 22029	1	○	
	SUCKER x FURNACES D40 MM400 FE COMPLETE	Z7 22272	1	○	
	SUCKER x FURNACES D50 MM400 FE COMPLETE	Z7 22273	1	○	
Hose Vacuum Cleaner					
	AIR HOSE D40MT5+SLEEVES	Z7 22362	1	○	
	AIR HOSE D50MT5+SLEEVES	Z7 22363	1	○	
	HOSE ANT. ANTIOIL MT3 D50	Z7 24003	1	○	
	HOSED40 POLYURETHAN MT3+SLEEVE	Z7 22297	1	○	
	POL HOSE D40 MT5+SLEEVES	Z7 22365	1	○	

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Accessories		Ref. no.	Min. required	ECOIL13	ECOIL22NJ50
	POL HOSE D50 MT5+SLEEVES	Z7 22366	1	○	
	TUBE D40 AIR MT.3 + SLEEVES COMP.WITH	Z7 22049	1	○	
	TUBE D40 RUBBER MT.3	Z7 24005	1	○	
	TUBE D50 AIR MT3 + SLEEVES	Z7 22062	1	○	
	TUBE D50 POLYURETHAN MT3+SLEEV	Z7 22298	1	○	
Nozzle					
	PACK OF 10 RUBBERS 400 20086	Z8 20295	1	○	
Other					
	EJECTION GUN MOD.OIL440	Z8 40252	1	●	