

Nonstop performance made simple

Built to keep moving, the OIL230 drives nonstop performance with simultaneous vacuum and discharge—streamlining every step of chips and oil recovery. This machine is made for reliability—and more importantly, so is your operation.

The OIL230 is a durable, portable, and user-friendly industrial vacuum designed to help metalworking companies boost productivity during coolant recovery and chips separation.

It enables continuous cleaning with minimal downtime, while enhancing worker safety, preserving product quality, and maximizing the reuse of valuable resources.




The OIL230 is the new standard in metal chip collection and coolant recovery.

- Uninterrupted workflow – Vacuum and discharge can easily be operated by a single operator, thanks to the practical gun clamp
- Highly compact and mobile – Van-friendly (1.4 m height) and easy to maneuver
- Smart storage – Onboard hose holder and accessory management for faster setup
- Overfill protection – Automatic liquid shutoff with operator alert
- Simplified workflow – Easy chips basket removal and reinsertion without disassembly
- Ergonomic access – Chips basket at belt height for safer, easier handling
- Leak prevention – Optional anti-drip tray and sealed design help prevent spills and slips
- Clean work zones – Keeps chips and oil away from parts and production areas





Picture shown may not represent model quoted







● Standard equipment

Included accessories	Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
Nozzle					
 FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0			
FDA Approved - 50 mm Connection					
 CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0			
Accessory Kit					
 EJECTION GUN CLAMP KIT COMP.	4072200896	0			
 KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0			

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Included accessories	Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
 KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0			
Other					
 ANTI-DRIP TRAY M.OIL230	4081801764	0			

- Standard equipment

Included accessories	Ref. no.	Min. required	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
Nozzle					
 FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0		•	•
FDA Approved - 50 mm Connection					
 CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0		•	•
Accessory Kit					
 EJECTION GUN CLAMP KIT COMP.	4072200896	0		•	•
 KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0		•	•
 KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0			
Other					
 ANTI-DRIP TRAY M.OIL230	4081801764	0			

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● Standard equipment

Included accessories		Ref. no.	Min. required	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
Nozzle					
	FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0	●	●
FDA Approved - 50 mm Connection					
	CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0	●	●
Accessory Kit					
	EJECTION GUN CLAMP KIT COMP.	4072200896	0	●	●
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0	●	●
	KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0	●	●
Other					
	ANTI-DRIP TRAY M.OIL230	4081801764	0	●	●

Model	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
Ref. no.	4010400062	4010400064	4010400067

PRODUCT FEATURES

Stainless steel version			
Crane lifting point	●	●	●

Model	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
Ref. no.	4010400070	4010400077	4010400078

PRODUCT FEATURES

Stainless steel version			
Crane lifting point	●	●	●



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Model	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
Ref. no.	4010400082	4010400083

PRODUCT FEATURES

Stainless steel version		
Crane lifting point	•	•

Technical specifications	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
Voltage (V)	220/240	110	220/240
Frequency (Hz)	50/60	50	50/60
IP protection class	IP44	IP44	IP44
Insulation class	I	I	I
Rated power (kW)	3	1.6	3.2
Airflow max. (m ³ /h)	340	260	340
Max. vacuum (kPa - mbar)	-/210	-/210	-/210
Sound pressure level (dB(A))	72	72	72
Container capacity (l)	70	70	70
Chips basket capacity (l)	27	27	27
Inlet (mm)	70	70	70
Dimensions, L x W x H (mm)	806x624x1300	806x624x1300	806x624x1447
Weight (kg)	69	69	90
Current draw, rated (A)	13	14.5	14.2







Technical specifications	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
Voltage (V)	110	220/240	110
Frequency (Hz)	50	50/60	50
IP protection class	IP44	IP44	IP44
Insulation class	I	I	I
Rated power (kW)	2	3.2	2
Airflow max. (m ³ /h)	260	340	260
Max. vacuum (kPa - mbar)	-/210	-/210	-/210
Sound pressure level (dB(A))	72	72	72
Container capacity (l)	70	70	70
Chips basket capacity (l)	27	27	27
Inlet (mm)	70	70	70
Dimensions, L x W x H (mm)	806x624x1447	806x624x1447	806x624x1447
Weight (kg)	90	90	90
Current draw, rated (A)	16	14.2	16

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Technical specifications	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
Voltage (V)	220/240	110
Frequency (Hz)	50/60	50
IP protection class	IP44	IP44
Insulation class	I	I
Rated power (kW)	3.2	2
Airflow max. (m³/h)	340	260
Max. vacuum (kPa - mbar)	-/210	-/210
Sound pressure level (dB(A))	72	72
Container capacity (l)	70	70
Chips basket capacity (l)	27	27
Inlet (mm)	70	70
Dimensions, L x W x H (mm)	806x624x1447	806x624x1447
Weight (kg)	90	90
Current draw, rated (A)	14.2	16












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
Hose Vacuum Cleaner					
	AIR HOSE D50MT3+SLEEVES	Z7 22062	0	○	○
	AIR HOSE D70MT3+SLEEVES	Z7 22063	0	○	○
	POLYURETHANE HOSE D50 3M +SLEEVES	Z7 22298	0	○	○
	POLYURETHANE HOSE D50 5M +SLEEVES	Z7 22366	0	○	○
	RUBBER HOSE D50 3M+INTEGRATED SLEEVES	Z7 24003	0	○	○
	RUBBER HOSE D50 5M+INTEGRATED SLEEVES	Z7 24179	0	○	○
	SLEEVE D50 RUBBER	Z7 20002	0	○	○





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Accessories		Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
	SLEEVE D50ANTISTAT.RUBBER COMPONENT ATEX	40000219	0	○	○	○
Accessory Kit						
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	0	○	○	○
	EJECTION GUN CLAMP KIT COMP.	4072200896	0	○	○	○
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0	○	○	○
	KIT COM. CHIP STOPPPER GRID OIL230 GALV.	4089101350	0	○	○	○
	KIT COM. CHIP STOPPPER GRID OIL230 SS	4089101351	0	○	○	○
	KIT COMP. ACCESSORY BASKET OIL230	4089101315	0	○	○	○
	KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0	○	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	0	○	○	○
	CONNECTION TUBE D50 FE	Z7 21003	0	○	○	○
	REDUCER IRON D70/50	Z7 22001	0	○	○	○






Nonstop performance made simple

Accessories		Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	0	○	○	○
Cone Nozzle						
	CONIC END D50/20 COMPLETE	Z7 22141	0	○	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	0	○	○	○
Crevice Nozzle						
	CURVED FLAT LANCE D50 FE	Z7 21075	0	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	0	○	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	0	○	○	○
	GREY NBR NOZZLE D50 120MM	Z7 21030	0	○	○	○
	SCRAPING SUCKER D50 FE	Z7 22034	0	○	○	○
Vac Nozzle Wet						
	LIQ.SUCKER D50 MM500 FE COMPLETE	Z7 22167	0	○	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	0	○	○	○
Extension Tube						
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	0	○	○	○

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Accessories		Ref. no.	Min. required	OIL230 IND	OIL230 V110 UKP	OIL230 E IND
Filter						
	BAG FILTER MUD D460 100MICR KIT OIL	Z8 17825	0	○	○	○
FDA Approved - 50 mm Connection						
	CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0	○	○	○
Other						
	ANTI-DRIP TRAY M.OIL230	4081801764	0	○	○	○
Nozzle						
	FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0	○	○	○












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
Hose Vacuum Cleaner						
	AIR HOSE D50MT3+SLEEVES	Z7 22062	0	○	○	○
	AIR HOSE D70MT3+SLEEVES	Z7 22063	0	○	○	○
	POLYURETHANE HOSE D50 3M +SLEEVES	Z7 22298	0	○	○	○
	POLYURETHANE HOSE D50 5M +SLEEVES	Z7 22366	0	○	○	○
	RUBBER HOSE D50 3M+INTEGRATED SLEEVES	Z7 24003	0	○	○	○
	RUBBER HOSE D50 5M+INTEGRATED SLEEVES	Z7 24179	0	○	○	○












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Accessories		Ref. no.	Min. required	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
	SLEEVE D50 RUBBER	Z7 20002	0	○	○	○
	SLEEVE D50ANTISTAT.RUBBER COMPONENT ATEX	40000219	0	○	○	○
Accessory Kit						
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	0	○	○	○
	EJECTION GUN CLAMP KIT COMP.	4072200896	0	○	●	●
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0	○	●	●
	KIT COM. CHIP STOPPPER GRID OIL230 GALV.	4089101350	0	○	○	○
	KIT COM. CHIP STOPPPER GRID OIL230 SS	4089101351	0	○	○	○
	KIT COMP. ACCESSORY BASKET OIL230	4089101315	0	○	○	○
	KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0	○	○	○
Vacuum Hose and Connection						
	BENT CONNECTION D50 FE	Z7 21012	0	○	○	○
	CONNECTION TUBE D50 FE	Z7 21003	0	○	○	○




Nonstop performance made simple

Accessories		Ref. no.	Min. required	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
	REDUCER IRON D70/50	Z7 22001	0	○	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	0	○	○	○
Cone Nozzle						
	CONIC END D50/20 COMPLETE	Z7 22141	0	○	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	0	○	○	○
Crevice Nozzle						
	CURVED FLAT LANCE D50 FE	Z7 21075	0	○	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	0	○	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	0	○	○	○
	GREY NBR NOZZLE D50 120MM	Z7 21030	0	○	○	○
	SCRAPING SUCKER D50 FE	Z7 22034	0	○	○	○
Vac Nozzle Wet						
	LIQ.SUCKER D50 MM500 FE COMPLETE	Z7 22167	0	○	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	0	○	○	○

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Accessories		Ref. no.	Min. required	OIL230 E V110 UKP	OIL230 E IND CB5013	OIL230 E V110 UKP CB5013
Extension Tube						
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	0	○	○	○
Filter						
	BAG FILTER MUD D460 100MICR KIT OIL	Z8 17825	0	○	○	○
FDA Approved - 50 mm Connection						
	CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0	○	●	●
Other						
	ANTI-DRIP TRAY M.OIL230	4081801764	0	○	○	○
Nozzle						
	FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0	○	●	●

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment












Accessories		Ref. no.	Min. required	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
Hose Vacuum Cleaner					
	AIR HOSE D50MT3+SLEEVES	Z7 22062	0	○	○
	AIR HOSE D70MT3+SLEEVES	Z7 22063	0	○	○
	POLYURETHANE HOSE D50 3M +SLEEVES	Z7 22298	0	○	○
	POLYURETHANE HOSE D50 5M +SLEEVES	Z7 22366	0	○	○

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Accessories		Ref. no.	Min. required	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
	RUBBER HOSE D50 3M+INTEGRATED SLEEVES	Z7 24003	0	○	○
	RUBBER HOSE D50 5M+INTEGRATED SLEEVES	Z7 24179	0	○	○
	SLEEVE D50 RUBBER	Z7 20002	0	○	○
	SLEEVE D50ANTISTAT.RUBBER COMPONENT ATEX	40000219	0	○	○
Accessory Kit					
	ANTIOIL KIT OF ACC D50 MACH+FLOOR	4072400195	0	○	○
	EJECTION GUN CLAMP KIT COMP.	4072200896	0	●	●
	KIT AC.D50 EQUIPMENTS CLEANING	Z7 24156	0	●	●
	KIT COM. CHIP STOPPPER GRID OIL230 GALV.	4089101350	0	○	○
	KIT COM. CHIP STOPPPER GRID OIL230 SS	4089101351	0	○	○
	KIT COMP. ACCESSORY BASKET OIL230	4089101315	0	○	○
	KIT COMP. ACCESSORY BASKET OIL230 E	4089101344	0	●	●
Vacuum Hose and Connection					

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Accessories		Ref. no.	Min. required	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
	BENT CONNECTION D50 FE	Z7 21012	0	○	○
	CONNECTION TUBE D50 FE	Z7 21003	0	○	○
	REDUCER IRON D70/50	Z7 22001	0	○	○
	REDUCER REGULATION D70/50 COMPLETE	Z7 22162	0	○	○
Cone Nozzle					
	CONIC END D50/20 COMPLETE	Z7 22141	0	○	○
	CONIC TUBE D50 RUBBER	Z7 21010	0	○	○
Crevice Nozzle					
	CURVED FLAT LANCE D50 FE	Z7 21075	0	○	○
	FLAT LANCE D50 ZINC PLT.	Z7 21026	0	○	○
	FLAT LANCE D50/40 ZINC PLT.	Z7 22021	0	○	○
	GREY NBR NOZZLE D50 120MM	Z7 21030	0	○	○
	SCRAPING SUCKER D50 FE	Z7 22034	0	○	○
Vac Nozzle Wet					

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Accessories		Ref. no.	Min. required	OIL230 E IND CB5014	OIL230 E V110 UKP CB5014
	LIQ.SUCKER D50 MM500 FE COMPLETE	Z7 22167	0	○	○
	LIQUIDS SUCKER D50 MM400 FE COMPLETE	Z7 22027	0	○	○
Extension Tube					
	HANDGRIP D50 CHROME PLT. COMPLETE	Z7 22122	0	○	○
Filter					
	BAG FILTER MUD D460 100MICR KIT OIL	Z8 17825	0	○	○
FDA Approved - 50 mm Connection					
	CONNECTION JOINT REG.D50 FE COMPLETE	4072200890	0	●	●
Other					
	ANTI-DRIP TRAY M.OIL230	4081801764	0	●	●
Nozzle					
	FLEXIBLE FLAT LANCE D50 CONDUCTIVE	4072100240	0	●	●