



Wandres GmbH micro-cleaning, Im Gewerbepark 8, D-79252 Stegen

DieTronic S.r.l - lubrication systems  
Mr. Giovanni Amato  
ViaCav. Angelo. Manzoni 28, Z.I. Maiano  
26866 SANT'ANGELO LODIGIANO (LO)  
ITALIEN

**QUOTATION**

Document No.: 2023-11608  
Date: Apr 6, 2023  
Page: 1 of 8  
Valid Until: May 4, 2023  
VAT No. IT04298080963  
Customer Number: 079220  
Editor: Ralph Scheuerbrandt  
Telephone: +49 7661/9330-511  
E-mail: sales@wandres.com  
Your Ref.: Blank Cleaner JIER Ford  
Otosan

Your request via e-mail dated Mar 31, 2023

**Delivery Address:**

DieTronic S.r.l - lubrication systems  
Via Madres Teresa di Calcutta 13  
26866 SantAngelo Lodigiano (LO)  
ITALIEN

Dear Mr. Amato,

We thank you for your request and quote as follows:

Technical data:

Guide rail: please advise  
Operating side: please advise  
Maintenance side: please advise

Line ..	Item	Quantity	Unit	Unit Price	Total	Net
1	The following technical details have been taken into account for this order confirmation:					
	General data from Wandres:					
	- Electrical connection: 3P+PE, 60 Hz					
	- Bus system: Profibus					
	- Control voltage: 24V supply DC					
	- Air supply: 6 bar					
	Documentation:					
	- standard Wandres technical documentation (digital + print)					
	- standard Wandres operating instructions					
	- declaration of conformity for an incomplete machine according to machine directive 2006/42/EG (digital + print)					
	- FMEA or similar analyses are not included in this order acknowledgement					
	Ambience conditions:					
	- Ambience temperature: 18°C - 25°C					
	- Ingromat W					
	- Electrical connections: Standard Wandres, RAL 7035					
	- Pneumatic connections: Standard Wandres, RAL 7035					
	- Supply pipe pneumatics, Ingromat liquid and electrical connections: to be supplied by customer according to Wandres specification					
	- Labelling of components: Standard Wandres according to Eplan and pneumatic					



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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
	drawing from Wandres - Labelling of cables: to be supplied by customers - Explosion risk area: no					
2	3180-999	1.00	piece			
	Combi Sword Brush (sheet metal)					

**Consisting of:**

Lin..	Item	Designation	Quantity	UoM	Net
2.01	3166-016	Combi Sword Brush Una H-BB 121/1000/2750 double-sided cleaning unit consisting of:  - 2 x Cleaning module BIP 155/1/2750 - 1 x Adjustment frame VEG 130/W/1000/2750/B - 1 x Ingromat regulator and filter unit with pressure switch - HVPO up to 100 mm possible - HVPU up to 50 mm possible - including 6 m off hose between cleaning modules and Ingromat regulator and filter unit  max. recommended cleaning width 2590 mm	1.000	piece	
2.02	450-100	Guide rail in transport direction to the left	1.000	piece	
2.03	450-105	Operating side in transport direction to the left	1.000	piece	
2.04	1227-107	Maintenance and change of brushes to be effected at the infeed side of the machine	1.000	piece	
2.05	7933511	Linear Twin Brush black A: 2750 mm (polyamide) Filament length 19 mm Filament diameter 0.2 mm	8.000	piece	



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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
Consisting of:						
Lin..	Item	Designation	Quantity	UoM	Net	
2.06	027-360	Mechanical pre-separation with heating device for Evomat EVO 17 including: - Cyclone SZY 400.. - Suction connection 1 x Ø 125 mm - Collecting container AF 400.. - Heating foils HF 180 x 45/75 - Liquid level sensors - Clamp box - Fastening support	1.000	piece		
2.07	1227-284	Pneumatic quick adjustment HVP 130/O Stroke 100 mm for upper cleaing module including pneumatic valve for controlling	1.000	piece		
2.08	9103636	Proximity switch SMT-8M, 24 volt	2.000	piece		
2.09	1227-287	Pneumatic quick adjustment HVP 130/U Stroke 25 mm for lower cleaning module including pneumatic valve for controlling	1.000	piece		
2.10	9103636	Proximity switch SMT-8M, 24 volt	2.000	piece		



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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
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**Consisting of:**

Lin..	Item	Designation	Quantity	UoM	Net
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2.11	1277-342	Electrical height adjustment HVE 130/PSE 33 (made by Halstrup-Walcher) - for double-sided cleaning - ball screw - voltage supply 24 V DC, 3 A - control via Profibus - absolute value transmitter - including mating plug - including motor Note: Please note that you have to integrate the electrical height adjustment with the help of the overall control of the line. Please note that the control and the evaluation of end-of-travel sensors has to be realised via your PLC. You will have to write a small software module so that the motor may be appropriately controlled. This is a typical positioning task. Wandres can provide a functional unit for Siemens Step S7 and TIA users. The parameters for the motor have to be entered in the hardware configuration of the customer. When the device is restarted (e.g. after a power failure) the parameters of the motor must be reloaded about the hardware configuration of the control system.	2.000	piece	
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**3**      **280-701**      **1.00 piece**

Accessory Ingromat

**Consisting of:**

Lin..	Item	Designation	Quantity	UoM	Net
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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
Consisting of:						
Lin..	Item	Designation	Quantity	UoM	Net	
3.01	4176843	Ingromat central supply pump IS 102 UL-version Membrane pump with dry-run monitoring Flashlight + the pump will stop if the container is empty  Electrical connection 115 V, 60 Hz Pneumatic connection: Ø 6, 6 bar Ingromat infeed Ø 8 Ingromat outfeed Ø 8	1.000	piece		
3.02	2313347	Set to connect Ingromat for 1000 litres of PUN hose (Ø 8)	1.000	piece		
3.03	9104274	PFA hose 8x1 green-transparent for Ingromat	30.000	m		
3.04	280-073	Ingromat W - 1000 liter Cleaning liquid and antistatic agent (no "VOC-containing good") Safety data sheet on <a href="http://www.wandres.com">www.wandres.com</a> Important notice for the application of Ingromat Before applying the Ingromat liquid, please test and control its compatibility. Observe especially when lacquering, coating, printing, adhering etc. processes will follow the application of Ingromat. These measures should also be observed when using Ingromat for the cleaning of surfaces that are used e.g. as packaging material for food or pharmaceutical products. From a minimum quantity onwards, empty containers may be sent back free of charge via the NCG recollect service. You can request this kind of service via fax or e-mail. You can access the respective form in the internet on the web page <a href="https://www.mauserpackaging.com/en/Return-Containers-Form">https://www.mauserpackaging.com/en/Return-Containers-Form</a> .	1.000	piece		



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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
4	455-501	1.00	piece			
	Accessory Documentation					

**Consisting of:**

Lin..	Item	Designation	Quantity	UoM	Net
4.01	455-002	Operating instructions English (en) for C Line hardcopy version	1.000	piece	
4.02	455-102	Operating instructions English (en) for C Line digital version to download	1.000	piece	
4.03	455-202	Labelling of machine English (en) for C Line	1.000	piece	

5	303-802	1.00	piece			
	Accessory Suction: Typ OEL-DS-1-0,28 with afterfilter					

**Consisting of:**

Lin..	Item	Designation	Quantity	UoM	Net
5.01	9106281	Suction filter OEL-DS 1-0.28 480 V, 60 Hz, UL-version Air volume: 25 m³/min Filter resistance: 1.000-1.400 Pa Overall pressure: 1.400 Pa Motor output: 2.6 kW / 4.0 A Motor rotation speed: 3.000 Motor voltage: 480 Volt Suction connection: Ø 160 mm Frequency: 60 Hz Type of protection: IP 55	1.000	piece	
5.02	9106316	Base frame for OEL-DS-1-0,28 Standard RAL 5010 gentian blue, standard height Weight: 30 kg	1.000	piece	
5.03	9115980	Stainless steel bucket 12,3 l	1.000	piece	



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Line ..	Item	Quantity	Unit	Unit Price	Total	Net
Consisting of:						
Lin..	Item	Designation	Quantity	UoM	Net	
5.04	20001140	Special colour OEL - RAL = please advise (In deviation to the standard RAL 5010 gentian blue)	1.000	piece		
5.05	9103411	Hose reduction Ø 160 x Ø 125	1.000	piece		
5.06	10009647	Connecting rubber sleeve AM/1/160	1.000	piece		
5.07	10009645	Connecting rubber sleeve AM/1/125 with shrinking hose and hose clamp	2.000	piece		
5.08	9103140	Suction hose Ø 125	5.000	m		
6	001-200		1.00	piece		
	Packing costs - airfreight (Box, crate)					
6*	Paket		1.00	piece	95,950.00	95,950.00 EUR
	Package Price					

Net		95,950.00 EUR
VAT	0%	0.00 EUR
<b>Total Amount</b>		<b>95,950.00 EUR</b>

**Terms of Delivery**

EXW Stegen

Shipping type: Dachser targoflex



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**Terms of Payment**

35 % upon receipt of your order, within 10 days net

55 % on dispatch, within 10 days net

10 % after dispatch, within 60 days net

Shipment is effected according to the valid Incoterms 2020, plus packing, transport and insurance costs (unless otherwise stated).

Please use the returns form on our website link <https://wandres.com/retoure> to send things back to us.

This quotation is based on the standard terms and conditions of the Wandres GmbH micro-cleaning, updated May 2022. These terms can be downloaded from our Internet website <https://wandres.com/agbs/>.

You will find notes on data protection on our website link <https://wandres.com/dsgvo/>.

Warranty: 12 months according to VDMA

(provided that only original Wandres™ consumption materials, tear and wear parts as well as spare parts are used)

Dispatch Date: 19-21 weeks after receipt of your binding order

If you have any further queries, please do not hesitate to contact us.

Yours sincerely,

i.A. Daniel Gottschall

+49 (0) 7661/9330-554

(This document was issued electronically and is therefore also valid without signature)