



SERVICE COLUMNS N° E22-CS

C € Made in Italy



cardboard • polyethylene sack • polystyrene • paper • wood • nails • plastic strap • cellophane • clips • gummed paper



ECODORA S.r.l. offers a wide range of equipment for fluid dynamics, designed to meet all customer's needs.

Quality, reliability and design that distinguish ECODORA brand are internationally recognized.

A technical service before and after sales suggests the most suitable product according to the customer's needs and provides support even to the end users.

ECODORA S.r.l. looks for a long lasting cooperation with the customers, paying attention to their expectations and offering highest quality products.



www.ecodora.com info@ecodora.com

 $\mathbf{C} \mathbf{E}$ Made in Italy

INDEX SERVICE COLUMNS





Page 14

Frontal service columns with collection tank



Page 17 Bilateral service columns



Page 20

Bilateral service columns with collection tank



Service columns are the ideal tool to use in working environments with no or little free spaces on the wall or no-supporting vertical surfaces. The wide range of models available allows to optimize and rationalize the working spaces, satisfying any work need with simplicity and ergonomic.

Our sales department is at your disposal to provide information and solutions.

www.ecodora.com

Technical Characteristics







FRONTAL SERVICE COLUMNS

领动

•

in PAINTED steel

Frontal service columns.

Made of anti-scratch painted steel, they are installable on walls or like a free standing station. Available also in suction version, these columns are designed to arrange 1 fixed <u>hose reel</u>.

For suction





P/N 0E39320	P/N 0E39321		
Max number of fixed hose reels that can be installed: 1	Max number of fixed hose reels that can be installed: 1		
Suction pump: 1	-		
🕅 N° 1 0,26 m³ 🖞 42 kg	🕅 N° 1 0,26 m³ 🛱 42 kg		
	290 <u>125</u> ° 5772		

MAX NUMBER OF FIXED HOSE REELS FOR SERIES								
Series 290 330 390 430 450 530								
P/N 0E39320	1	1	1	1	1	1		
P/N 0E39321	1	1	1	1	1	1		

ACCESSORIES

P/N 0E88630 Modular drip-tray equipped with hook for oil gun and removable drip-tray.

P/N 0E45570 Wall-mounted probe kit (for P/N 0E39320).

V 🔐

P/N 0E45560 Standard probes series (for P/N 0E39320). **P/N 0E33590** Wall bracket in painted steel for diaphragm pumps 1/2" and 3/4" (for P/N 0E39320).

\$ \$ \$ \$



P/N 0E33115 Steel brackets to fix the suction pumps s. 600 and s. 650. (for P/N 0E39320).



COLUMN FOR SUCTION

Look at the example on the left.





FRONTAL SERVICE COLUMNS

in PAINTED steel

Frontal service columns. Made of anti-scratch painted steel, they are installable on walls or like a free standing station. These columns are designed to arrange up to 3 fixed hose reels.











P/N 0E39322	P/N 0E39323
Max number of fixed hose reels that can be installed: 2	Max number of fixed hose reels that can be installed: 3
🗊 N° 1 0,26 m³ 🛱 50,9 kg	🗊 N° 1 0,26 m³ 🛱 56 kg

MAX NUMBER OF FIXED HOSE REELS FOR SERIES								
Series	290	330	390	430	450	530		
P/N 0E39322	2	2	2	2	2	2		
P/N 0E39323	3	3	3	3	3	3		

ACCESSORIES

P/N 0E88630 Modular drip-tray equipped with hook for oil gun and removable drip-tray.





Floor installation

FRONTAL SERVICE COLUMNS in PAINTED steel





P/N 0E39334	P/N 0E39335
Max number of fixed hose reels that can be installed: 4	Max number of fixed hose reels that can be installed: 5
Max number of swivelling hose reels that can be installed: 4	Max number of swivelling hose reels that can be installed: 4
🗊 N° 1 0,46 m³ 84,5 kg	🕅 N° 1 0,46 m³ 🛱 91 kg

MAX NUMBER OF HOSE REELS FOR SERIES										
Caritan	SWIVELLING				FIXED					
Series	250	260	280	300	290	330	390	430	450	530
P/N 0E39334	4	4	4	4	4	4	4	4	4	4
P/N 0E39335	4	4	4	4	5	5	5	5	5	5
P/N 0E39335	4	4	4	4	5	5	5	5	5	

ACCESSORIES

P/N 0E88630 Modular drip-tray equipped with hook for oil gun and removable drip-tray.





FRONTAL SERVICE COLUMNS in AISI 304 - 316 STAINLESS steel

Front service columns. Made of AISI 304 or AISI 316 stainless steel, they are suitable to be used in the most aggressive work environments. These columns are designed to arrange up to 2 fixed hose reels and are the ideal solution for the cleaning sector.









P/N 0E39432	P/N 0E39421	P/N 0E39422
Max number of fixed hose reels that can be installed: 1	Max number of fixed hose reels that can be installed: 1	Max number of fixed hose reels that can be installed: 2
AISI 316 stainless steel	AISI 304 stainless steel	AISI 304 stainless steel
🗊 N° 1 0,10 m³ 🛱 27,2 kg	🕅 N° 1 0,14 m³ 🛱 37 kg	🕅 N° 1 0,26 m³ 🛱 44 kg
	125 °5445 	

MAX NUMBER OF FIXED HOSE REELS FOR SERIES									
Series	290	330	390	430	450	530			
P/N 0E39421	1	1	1	1	1	1			
P/N 0E39422	1	1	1	1	1	1			
P/N 0E39432	1	1	1	1	1	1			

ACCESSORIES

P/N 0E843006 Swivelling support in AISI 304 stainless steel for series 430. It allows to rotate left and right for 55°.

P/N 0E853006 Swivelling support in AISI 304 stainless steel for series 530. It allows to rotate left and right for 55°.



Technical Characteristics

Universal holes to install the hose reels (see quantities and models in the table on the inside pages).

Internal arrangement for mounting pulser mono-valve and bi-valve for operation with FCS system.



Easy hose-holder hook for dispensing guns (not available on P/N 0E39351 and 0E39352, where, instead, you can apply a modular tray and/or a suction pump).

Solid steel structure in anti-scratch painted steel.

Anchoring base to the floor.

The connection to the system is from the ceiling.



Drip tank. The emptying can be done by mounting the ball tap, that has to be ordered separately. Articles 0E39351 and 0E39352 provide a containment tank for 1 or 2 drums.



Removable grill.





FRONTAL SERVICE COLUMNS in PAINTED steel - WITH COLLECTION TANK

Front service columns with collection tank.

Collection tank. Made of anti-scratch painted steel, they are installable on walls or like a free standing station connected to the centralized distribution system to work as independent operational stations. They have an easy drip-tray to recover any oil or fluids leaks, ensuring the cleaning of the floor. These columns are designed to arrange up to 6 fixed hose reels.







P/N 0E39304	P/N 0E39307				
Max number of fixed hose reels that can be installed: 4	Max number of fixed hose reels that can be installed: 6				
🗊 N° 1 0,52 m³ 136 kg	🗊 N° 1 0,65 m³ 🖞 168 kg				

MAX NUMBER OF FIXED HOSE REELS FOR SERIES								
Series 290 330 390 430 450 530								
P/N 0E39304	4	4	4	4	4	4		
P/N 0E39307	6	6	6	6	6	6		

ACCESSORIES

P/N 0E38209 Ball valve M 1/2" G x F 1/2" G for emptying the drip-tank (mounting instructions at page 12).





FRONTAL SERVICE COLUMNS in PAINTED steel - WITH CONTAINMENT TANK

Front service columns with collection tank.

Made of anti-scratch painted steel, they are installable on walls or like a free standing station connected to the centralized distribution system to work as independent operational stations. They have a sturdy containment tank to load 1 or 2 tanks up to 180 - 220 kg. These columns are designed to arrange up to 3 fixed hose reels.







P/N 0E39351	P/N 0E39352
Max number of fixed hose reels that can be installed: 2	Max number of fixed hose reels that can be installed: 3
Max number of drums that can be loaded: 1	Max number of drums that can be loaded: 2
🗊 N° 2 1,08 m³ 🖞 161 kg	🗊 N° 2 1,12 m³ 🛱 184 kg

MAX NUMBER OF FIXED HOSE REELS FOR SERIES								
Series	290	330	390	430	450	530		
P/N 0E39351	2	2	2	2	2	2		
P/N 0E39352	3	3	3	3	3	3		

ACCESSORIES

P/N OE88630 Modular drip-tray equipped with hook for oil gun and removable drip-tray. Wall steel brackets to mount suction pumps s. 600 and 650 (P/N 0E33115) and to transfer and dispense pumps s. 500, 600 and 650 (P/N 0E38043 and 38047). P/N OE45570 Wallmounted probe kit.

P/N OE45560 Standard probes series.

P/N 0E39901

Containment tank 1 drum 180 - 220 kg (capacity 215 l). ₩ № 1 0,52 m³ 8 63 kg

P/N 0E39902 Containment tank 2 drums 180 - 220 kg (capacity 270 l). ₩ N° 1 0,67 m³ 82,5 kg



Technical Characteristics

The connection to the system is from the ceiling.



Internal preparation to mount pulser mono-valve and bi-valve for operation with FCS system.



Universal holes to fix modular drip trays in both sides of the column.

Universal holes to fix hose reels at both sides of the column (see quantities and models in the table on the inside pages).

Solid steel structure in anti-scratch painted steel. Some models have lateral holes to attach series 250, 260, 280 and 300 swivelling hose reels.

Anchoring base to the floor.

The connection to the system is from the floor.

FLOOR INSTALLATION



BILATERAL SERVICE COLUMNS in PAINTED steel

Bilateral service columns. Made of anti-scratch painted steel, they are installable on walls or like a free standing station connected to the centralized distribution system to work as independent operational stations. These columns are designed to arrange up to 14 hose reels.







FCS keyboard installable to the side of the smaller beam

P/N 0E39336	P/N 0E39338	P/N 0E39340				
Max number of fixed hose reels that can be installed: 6 (3+3)	Max number of fixed hose reels that can be installed: 8 (4+4)Max number of fix hose reels that can installed: 10 (5+)					
Max number of swivelling hose reels that can be installed: 4	Max number of swivelling hose reels that can be installed: 4	Max number of swivelling hose reels that can be installed: 4				
🕅 N° 1 0,46 m³ 🛱 86 kg	🕅 N° 1 0,46 m³ 🛱 94 kg	🕅 N° 1 0,46 m³ 🛱 101 kg				

MAX NUMBER OF HOSE REELS FOR SERIES											
Carries		SWIVE	LLING	;	FIXED						
Series	250	260	280	300	290	330	390	430	450	530	
P/N 0E39336	4	4	4	4	6	6	6	6	6	6	
P/N 0E39338	4	4	4	4	8	8	8	8	8	8	
P/N 0E39340	4	4	4	4	10	10	10	10	10	10	

ACCESSORIES

P/N 0E88630

Modular drip-tray equipped with hook for oil gun and removable drip-tray.





Technical Characteristics

Internal arrangement to mount pulser mono-valve and bi-valve for operation with FCS system.



Universal holes to install hose reels (see quantities and models in the table on the inside pages).

Drip tank. The emptying can be done by mounting the ball tap, that has to be ordered separately.



Solid steel structure in anti-scratch painted steel. Some models have lateral holes steel to attach series 250, 260, 280 and 300 swivelling hose reels.

Anchoring base to the floor.

The connection to the system is from the ceiling.



The connection to the system is from the floor.







BILATERAL SERVICE COLUMNS in PAINTED steel - WITH COLLECTION TANK

Service columns with collection tank. Made of anti-scratch painted steel, they are installable on walls or like a free standing station connected to the centralized distribution system to work as independent operational stations. They have an easy drip-tray to recover any oil or fluids leaks, ensuring the cleaning of the floor. These columns are designed to arrange up to 10 hose reels.	Pre drilled holes for fixed hose reels Pre drilled holes for swivelling hose reels	5									
FCS keyboard Floor Ceiling installable		P/N 0E3	932	4			F	P/N OE	3932	8	
Floor Ceiling installable installation installation from the front		Max number of fiz that can be ir			els	٨		mber of t can be			els
		Max number of swiv that can be ir	velling	hose	reels	Ma	x numk	per of sw t can be	ivelling	hose	reels
	-	N° 1 1,04 n						° 1 1,04			
				505	_			2503		← 100 → 2685	505,
		MAX	CNUMBER OF HO			OSE REELS FOR SERIES					
		Series					290	г 330 39	IXED 0 430	450	530
		P/N 0E39324	2	2	2	2	4	4 4	4	4	4
		P/N 0E39328 ACCESSORI P/N 0E38209 Ball valve M 1/2" G x F 1/2 to empty the drip-tank (mounting nstructions at page 18).	″ G	2	2	2	8	8 8	8	8	8



BILATERAL SERVICE COLUMNS in PAINTED steel - WITH COLLECTION TANKS





BILATERAL SERVICE COLUMNS





BILATERAL SERVICE COLUMN in PAINTED steel - WITH COLLECTION TANKS

Service column with tanks.

Made of anti-scratch painted steel, it is installable on walls or like a free standing station connected to the centralized distribution system to work as independent operational stations. It has two easy driptrays to recover any oil or fluids leaks, ensuring the cleaning of the floor. This column is designed to arrange up to 14 hose reels.



Pre drilled holes for fixed hose reels

Pre drilled holes for swivelling hose reels





i	al	eyb Iabl Illy		ard
ſ			P	\checkmark



Max number	of fixed hose reels that can be installed: 12
Max number o	f swivelling hose reels that can be installed: 2
	🗊 N° 1 1,6 m³ 🛱 436 kg
• 600 , 	

P/N 0E39319

MAX NUMBER OF HOSE REELS FOR SERIES										
Caritan		SWIVE	LLING	i	FIXED					
Series	250	260	280	300	290	330	390	430	450	530
P/N 0E39319	2	2	2	2	12	12	12	12	12	12

ACCESSORIES

P/N 0E38209

Ball valve M 1/2" G x F 1/2" G to empty the drip-tank (mounting instructions at page 18). P/N 0E39405 PC holder for service columns.



P/N 0E39406 Paper holder for service columns.



P/N 0E39407 Basket for service columns.



Safe choices with original spare parts





...for a fast and efficient spare parts service

info@ecodora.com www.ecodora.com



GENERAL SALES CONDITIONS

The following general sales conditions regulate the sale of goods and services by the company ECODORA S.r.l. for customers residing outside the territory of the Italian State.

Art. 1 GOODS DELIVERY TERMS

The goods are delivered ex works ECODORA S.r.l. The subsequent transport/shipment must occur by, in the name and at the expense of the purchasing customer, even by means of a carrier appointed and designated by the same. All risks arising from loading, subsequent custody and transport are borne entirely by the purchasing customer.

Art. 2 MINIMUM ORDERS

Each order cannot be for less than \in 1,500.00, net of fees, taxes, customs duties, discounts and rebates and any other charges not included in the price of the goods. If, at the option of ECODORA S.r.l., orders for lower amounts are accepted, an extra charge of \in 155,00 shall be applied for order management administrative expenses.

Art. 3 ACCESSORIES

All the accessories given in the price list (plugs, oil bar taps, oil guns, grease guns, probes, protection caps, clutches, swivelling supports, etc.) are supplied exclusively for fitting to or combining with the items ECODORA S.r.l. produces

Art. 4 COMPLAINTS

Any defects immediately noticed after a brief inspection of the goods (damage, shortages or different product from that ordered) must be notified in writing to our company within 8 (eight) days of receipt the goods. Any defects in the product noticeable only during its use must be notified in writing to ECODORA S.r.l. within 8 (eight) days of being detected. Any returns of goods must be authorized in advance by ECODORA S.r.l. and freight charges are at the customer's expenses.

Art. 5 DELIVERY TIMES/TERMS

Delivery times and dates are only approximate and are subject to change. Any delays in delivery do not entitle the customer to cancel the order or claim compensation for damages caused by delay of delivery. Delivery times for urgent orders must be agreed directly with ECODORA S.r.l. ECODORA S.r.l. has the right not to carry out the order and/or totally or partially carry it out, without this giving rise to reimbursement or claims for compensation for damage.

Art. 6 PACKS AND PACKAGING

Packaging costs are included in the price, except for special packing, which shall be charged at cost.

Art. 7 PRICES

The current Price list cancels and replaces the previous price list. In the event of changes to our price list and/or individual items, the goods shall be forwarded at the price in force on the day of the order confirmation. The price list and/or the prices of individual items can be changed even without notice, according to the changes in market conditions or technical innovations/modifications made to the product. The prices are understood to be ex works ECODORA S.r.l.

Art. 8 PAYMENTS

Payments must be made exclusively to ECODORA S.r.l. at the agreed conditions. Under no circumstances will deductions or roundings be accepted. In case of late payment with respect to the agreed conditions, ECODORA S.r.l. reserves the right to charge interest at the current rate, effective from the day after that agreed for payment, plus any additional expenses. Discounts conditional on the payment term and already credited shall be recharged.

Art. 9 WARRANTY

ECODORA S.r.l. provides each product with the communication of particular instructions for the installation, use and maintenance requirements and the need to carry out possible checks on the product. All the technical information and data mentioned in the catalogue and in the price-list in force are not binding and can be changed without prior notice for the purpose of improving the quality of the products. All products manufactured by ECODORA S.r.l. are guaranteed for a period of 5 (five) years from the date of delivery to the first user. The user must keep and show the sales invoice - or an equivalent document - together with the item's serial number in order to make a claim under the ECODORA S.r.l. guarantee. The 5 (five) year guarantee does not apply to components which are subject to normal wear and tear (such as gaskets, diaphragms, O-rings, hoses, etc.), electronic components and items that are sold but not manufactured by ECODORA S.r.l. (marked with a red asterisk in the current product catalogue) which are guaranteed for 1 (one) year from the date of delivery to the first user. 1 (one) year warranty is valid also for the following products:

- digital litre counters and FCS system;

- cable reels;

- electric, pneumatic or hydraulic motor supplied with our industrial hose reels s. 600 and 700.

Incorrect installation, use or maintenance of the product shall void the warranty. Upon written notice, the articles must be returned free to our Factory for checking and acceptance. In any case, the guarantee expires in the 10th year from the date of manufacture (indicated by the serial number), if the stated expiry takes place before the expiration terms indicated above (1 or 5 years from delivery to the first user).

Art. 10 RESPONSIBILITY

ECODORA S.r.l. is exempt from any responsibility and liability for accidents that may occur to persons and property, as a result of or during the use of the equipment, due to or depending on the same whenever the products have been damaged during transport, tampered with or modified, or improperly used, or stored, installed, protected and preserved without complying with the instructions of ECODORA S.r.l. as given in the installation, use and maintenance instruction manuals for each product. ECODORA S.r.l. is liable for the value for the supplied product and cannot be held responsible in any way for other possible costs or additional costs that the customer may bear.

The Intellectual Property rights to the trademark ECODORA are exclusive and all rights to its use and reproduction are reserved.

The ECODORA trademark is a protected trademark at an international level. No part of the ECODORA trademark and its logo may be utilized, copied and/or used in any form, time and space, even by means of improper alterations.

The Intellectual Property rights on the images published in this catalogue are owned exclusively by ECODORA S.r.l. and any unauthorized reproduction is prohibited.

Any use in general of the assets protected by the Intellectual Property rights of the trademark ECODORA is prohibited and is subject to the prior written permission of ECODORA S.r.l.

FOR FOREIGN MARKETS

Art. 11 CONFIDENTIALITY

Information not in the public domain that is exchanged in the execution of the contract is subject to the obligation of confidentiality, secrecy and security; said information is covered as an industrial secret and is of a confidential and reserved nature and may not be disseminated to third parties; its use is permitted exclusively and strictly to execute the supply contract.

Art. 12 INTELLECTUAL PROPERTY RIGHTS

The ECODORA trademark, and likewise the name ECODORA, ECODORA S.r.l., the logo and the other distinctive signs are internationally registered trademarks, and ECODORA S.r.l. does not authorise their use and application under any circumstances. Without prior written consent from ECODORA S.r.l., the content of catalogues, price lists, instruction manuals and similar, including content on the website may not be reproduced, either entirely or partially, nor may it be transferred by electronic or traditional means, nor may it be modified or utilised by any means and for any purpose. All rights are held by ECODORA S.r.l. The customer acknowledges that ECODORA S.r.l. holds exclusive ownership of all the parts, images, photographs and signs not in common usage, the content in the catalogues, price lists, instruction manuals and similar and/or present on the website www.ecodora.com and/or other channels and/or social networks used by ECODORA S.r.l. for their informational and marketing campaigns pursuant to Copyright Law and the Industrial Property Code.

Art. 13 INFORMATION ON THE PROCESSING OF DATA PURSUANT TO ITALIAN LEGISLATIVE DECREE 196/2003

In accordance with article 13 of Italian Legislative Decree 196/2003 - Personal Data Protection Code - you are hereby advised that the processing of the personal data, provided with the purchase of goods or services and/or the supply of goods or services is solely for the purposes of carrying out the contract-based obligations and to comply with the specific requests from customers/ suppliers, as well as adhering to legislative obligations, in particular accounting and tax obligations or to respect orders issued by public authorities or to exercise a right in court.

The data shall also be used for commercial statistics for corporate use and to obtain commercial information on our products and services if expressly authorised by the applicant. The processing of data shall be done using hard-copy and computerised procedures, in the manner and within the limits necessary to achieve the aforementioned purposes. Data may be communicated and processed by other companies in the Group for the same specified purposes, and may be made known to employees of our company, consultants and other suppliers, always and exclusively within the limits of the aforementioned purposes.

The provision of data is mandatory for the correct execution of the contract and pre-contract based obligations, and failure to do so could result in it being impossible to fully comply with contractual obligations, and make it impossible to provide updates on the new products and services offered by our company. Data shall be processed for the duration of the contract relationship in place and subsequently to fulfil any legal formalities.

Art. 14 RIGHTS OF DATA SUBJECTS

The information is aimed at defining the limits and methods for the processing of data, based on which individual customers and/or suppliers may freely authorise the collection and subsequent use of data. Data subjects are entitled to the rights pursuant to article 7 of the aforementioned Code and in particular, the right to access their personal data, ask for the amendment, update and cancellation thereof, if incomplete, incorrect or collected in violation of the law, and may object to the processing for legitimate reasons, addressing requests in this regard to ECODORA S.r.l.

Pursuant to the same article the data subject also has the right to request the complete and updated list of the Data Supervisors, and to ask for the cancellation, transformation into anonymous form or blocking of data processed in violation of the law, and to oppose in any case, for legitimate reasons, the processing thereof. To exercise these rights, and in the case of problems or any requests for clarification regarding what has been explained herein, kindly address these to the following email address: info@ecodora.com.

Art. 15 DATA CONTROLLER

The Data Controller is ECODORA S.r.l. with registered office at Via Marangoni 33, Cassola (VI) – Italy, and this is where the data processing shall take place.

Art. 16 COMPETENT LAW COURT

Any disputes shall be settled by the Law Court of Vicenza, Italy.



The manufacturer declines any responsibility for possible inaccuracies contained in this catalogue, due to printing or transcription errors.

The manufacturer reserves the right to make any changes or improvements of a functional, technical or aesthetic nature without prior notice.





Company with an ISO 9001:2015 certified quality management system



ECODORA S.r.l. Vicenza - Italy Tel. +39 0424 570891 Fax +39 0424 571354 www.ecodora.com info@ecodora.com

C E Made in Italy

