

MACHINES AND ACCESSORIES - hose reels

ECODORA spring retractable reels



304 / 354 / 434 / 534 / 544 / 564 series

Material: AISI 304 stainless steel
Working temp.: Up to +130°C

Hose reels designed for food, chemical industry as well as applications where corrosion may affect metal parts. Equipped with a spring tested to 25000 cycles (reel in/reel out). Complies to ATEX Directive 94/9 IIB 2GD c T4 T135C X. A hose is not included, must be ordered separately. A swing bracket is available as a separate item. Available as a stainless steel version (all parts made of AISI 316) or with a stainless steel fluid path. Advantages: Durability, operation safety, user-friendly.

code	hose length [m]	hose I.D. [inch]	working pressure [bar]	efficiency [l/min]	sealing	connection inlet / outlet [BSP female]	
ED-304-40	8	1/2	150	60	Viton	1/2"	1/2"
ED-354-40	17	3/8	150	60	Viton	1/2"	1/2"
ED-434-20	15	1/2	150	75	Viton	1/2"	1/2"
ED-534-20	25	1/2	150	75	Viton	1/2"	1/2"
ED-544-25	30	1/2	150	75	Viton	1/2"	1/2"
ED-544-20	20	3/4	150	150	Viton	1"	1"
ED-564-20	30	1	150	150	Viton	1"	1"
ED-434-30	18	3/8	200	30	Viton	3/8"	1/2"
ED-544-30	30	3/8	200	30	Viton	3/8"	1/2"
ED-534-35	25	3/8	400	40	PTFE	3/8"	1/2"
ED-564-35	50	3/8	400	40	PTFE	3/8"	1/2"
ED-430-06	swing bracket for 434 series						
ED-540-06	swing bracket for 544 series						
ED-530-06	swing bracket for 534 series						

Basic dimensions of different series:

series	A	B	C	D	E	F	G	H
304	186	140	196	226	110	355	350	365
354	186	140	196	226	110	400	390	410
434	186	140	196	226	115	450	420	460
534	203	153	220	258	115	550	510	560
544	300	218	228	268	190	550	510	573
564	488	399	238	272	368	522	510	578

