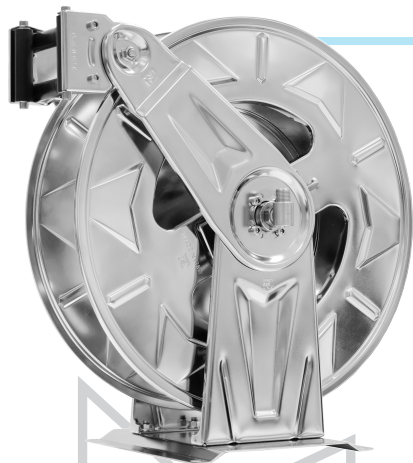


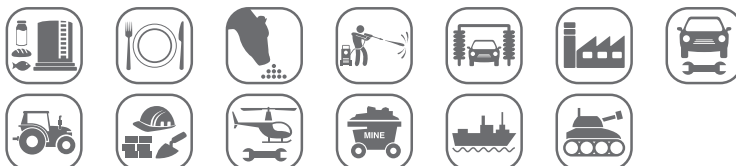


HR3400 HAI

WHY RAMEX HOSE REELS , PERCHÈ UN AVVOLGITUBO RAMEX

■ SAVE TIME	■ RISPARMIO DI TEMPO
■ SAVE MONEY	■ RISPARMIO DI DENARO
■ INCREASED SAFETY	■ SICUREZZA SUL LAVORO
■ LONG HOSE DURABILITY	■ INCREMENTA LA DURATA DEL TUBO
■ EFFICIENCY IN DAILY WORK	■ EFFICIENZA NEL LAVORO QUOTIDIANO
■ 100% MADE IN ITALY	■ MADE IN ITALY 100%

WHERE TO USE , DOVE UTILIZZARLO



PROPER USE , CORRETTO UTILIZZO



1



2



3



4



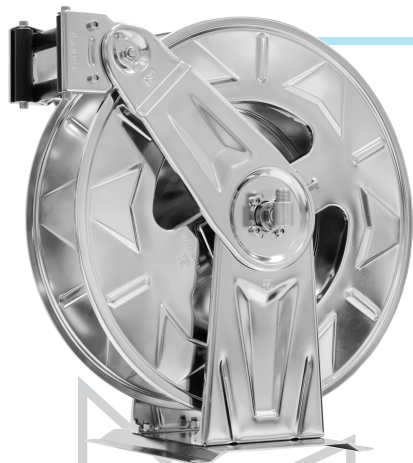
5



6

video





HR3400 HAI

TECHNICAL FEATURES › CARATTERISTICHE TECNICHE

HR3400 AISI 304

Admitted diameters Diametri ammessi	1/4" - 5/16" - 3/8" - 1/2"
Hose lenght in meters Lunghezza tubo	Up to 82 ft 1/2" Fino a 25 mt 1/2"
Working pressure Pressione lavoro	Up to 3626 psi / Fino a 250 bar
Working Temperature Temperatura lavoro	284°F - 140°C *
Inlet thread size Connessione Ingresso	1/2" M
Outlet thread size Connessione uscita	1/2" F
Weight Peso	22 Kg / 49 Lb
Packing size Dimensione imballo	11 x 24 x 26h in 280x610x660 mm
Raw material sides and roll Materiali costruttivi rullo e fiancate	AISI 304
Raw material shaft and swivel joint Materiali costruttivi perno e giunto	AISI 303
Raw material main spring Materiale molla principale	Carbon Steel Acciaio al carbonio
Can be used to transfer Adatto all'utilizzo con	Air Water Chemical Aria Acqua Prodotti Chimici
Included Accessories Accessori inclusi	Hose bumper (1/4", 3/8" o 1/2") and nipple (3/8" o 1/2") Palla finecorsa (1/4", 3/8" o 1/2") e nipplo (3/8" o 1/2")

HR3400 AISI 316

Admitted diameters Diametri ammessi	1/4" - 5/16" - 3/8" - 1/2"
Hose lenght in meters Lunghezza tubo	Up to 82 ft 1/2" Fino a 25 mt 1/2"
Working pressure Pressione lavoro	Up to 3626 psi / Fino a 250 bar
Working Temperature Temperatura lavoro	284°F - 140°C *
Inlet thread size Connessione Ingresso	1/2" M
Outlet thread size Connessione uscita	1/2" F
Weight Peso	22 Kg / 49 Lb
Packing size Dimensione imballo	11 x 24 x 26h in 280x610x660 mm
Raw material sides and roll Materiali costruttivi rullo e fiancate	AISI 316
Raw material shaft and swivel joint Materiali costruttivi perno e giunto	AISI 316
Raw material main spring Materiale molla principale	Carbon Steel Acciaio al carbonio
Can be used to transfer Adatto all'utilizzo con	Air Water Chemical Aria Acqua Prodotti Chimici
Included Accessories Accessori inclusi	Hose bumper (1/4", 3/8" o 1/2") and nipple (3/8" o 1/2") Palla finecorsa (1/4", 3/8" o 1/2") e nipplo (3/8" o 1/2")

HR3400 FE

Admitted diameters Diametri ammessi	1/4" - 5/16" - 3/8" - 1/2"
Hose lenght in meters Lunghezza tubo	Up to 82 ft 1/2" Fino a 25 mt 1/2"
Working pressure Pressione lavoro	Up to 3626 psi / Fino a 250 bar
Working Temperature Temperatura lavoro	284°F - 140°C *
Inlet thread size Connessione Ingresso	1/2" M
Outlet thread size Connessione uscita	1/2" F
Weight Peso	22 Kg / 49 Lb
Packing size Dimensione imballo	11 x 24 x 26h in 280x610x660 mm
Raw material sides and roll Materiali costruttivi rullo e fiancate	Carbon Steel Acciaio al carbonio
Raw material shaft and swivel joint Materiali costruttivi perno e giunto	Carbon Steel Acciaio al carbonio
Raw material main spring Materiale molla principale	Carbon Steel Acciaio al carbonio
Can be used to transfer Adatto all'utilizzo con	Air Water / Aria Acqua On request Oil Grease Su richiesta Olio Grasso
Included Accessories Accessori inclusi	Hose bumper (1/4", 3/8" o 1/2") and nipple (3/8" o 1/2") Palla finecorsa (1/4", 3/8" o 1/2") e nipplo (3/8" o 1/2")

HR3400 CA

Admitted diameters Diametri ammessi	1/4" - 5/16" - 3/8" - 1/2"
Hose lenght in meters Lunghezza tubo	Up to 82 ft 1/2" Fino a 25 mt 1/2"
Working pressure Pressione lavoro	Up to 3626 psi / Fino a 250 bar
Working Temperature Temperatura lavoro	284°F - 140°C *
Inlet thread size Connessione Ingresso	1/2" M
Outlet thread size Connessione uscita	1/2" F
Weight Peso	22 Kg / 49 Lb
Packing size Dimensione imballo	11 x 24 x 26h in 280x610x660 mm
Raw material sides and roll Materiali costruttivi rullo e fiancate	Carbon Steel Acciaio al carbonio
Raw material shaft and swivel joint Materiali costruttivi perno e giunto	Carbon Steel Acciaio al carbonio
Raw material main spring Materiale molla principale	Carbon Steel Acciaio al carbonio
Can be used to transfer Adatto all'utilizzo con	Air Water / Aria Acqua On request Oil Grease Su richiesta Olio Grasso
Included Accessories Accessori inclusi	Hose bumper (1/4", 3/8" o 1/2") and nipple (3/8" o 1/2") Palla finecorsa (1/4", 3/8" o 1/2") e nipplo (3/8" o 1/2")

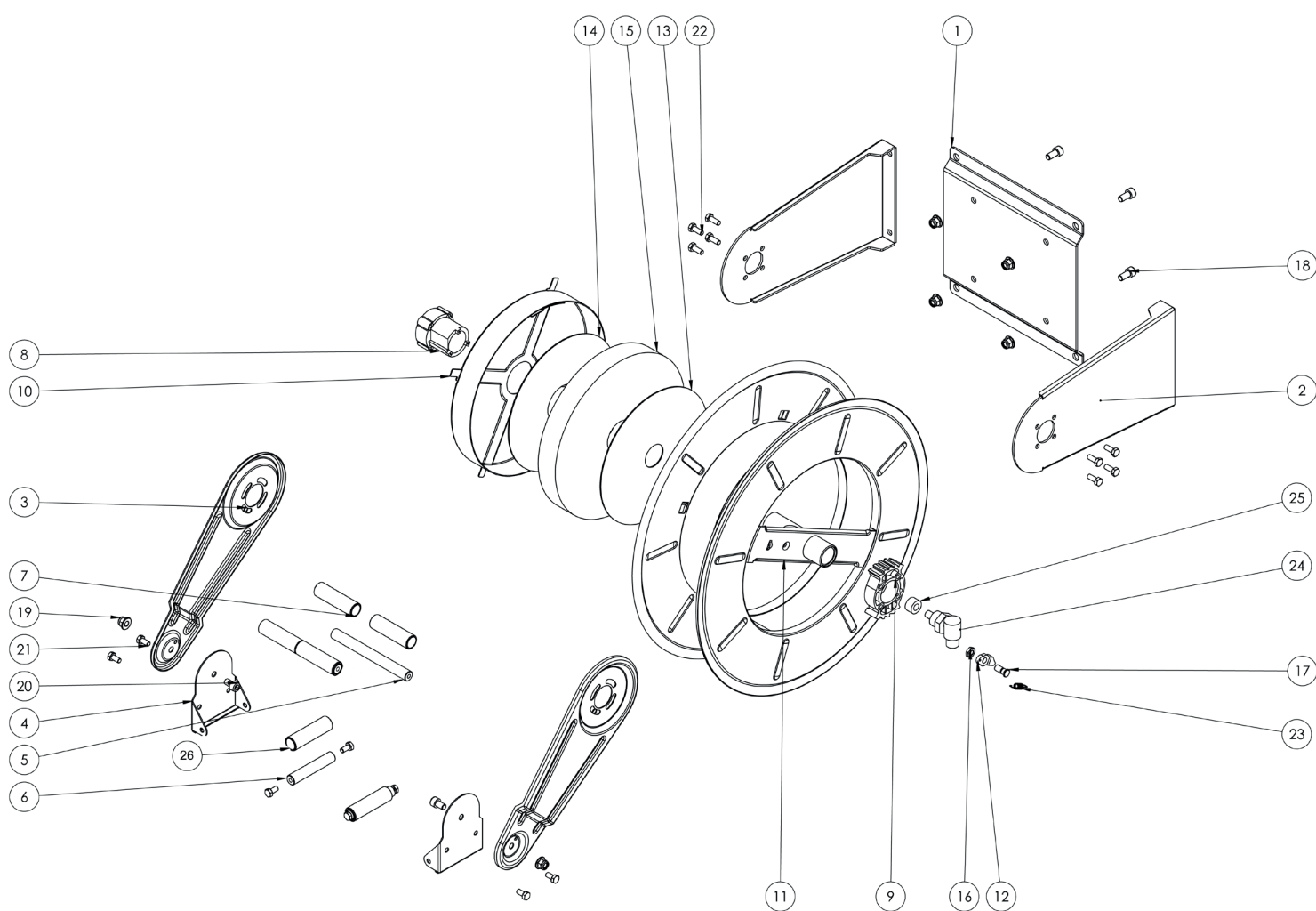
* This product has been designed for continuous use at a water temperature of 90°C-195°F. It can resist at the max temperature of 140°C - 280°F only for a short period of time. Not suitable for use with steam. Report appropriate area «Steam».

* Il prodotto è stato progettato per un utilizzo continuo ad una temperatura dell'acqua di 90°C -195°F. Può resistere solo per brevi periodi alla temperatura massima di 140°C -280°F. Non adatto all'utilizzo con vapore. Consultare apposita area «Vapore».



HR3400 HAI

EXPLODED VIEW › ESPLOSO





HR3400 HAI

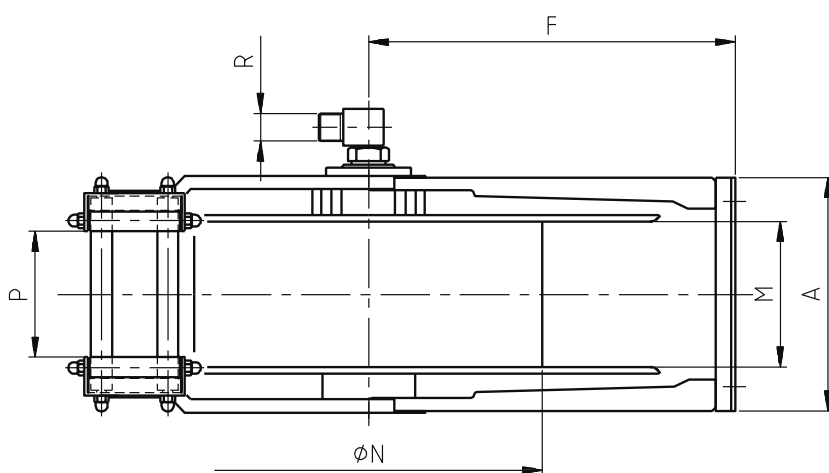
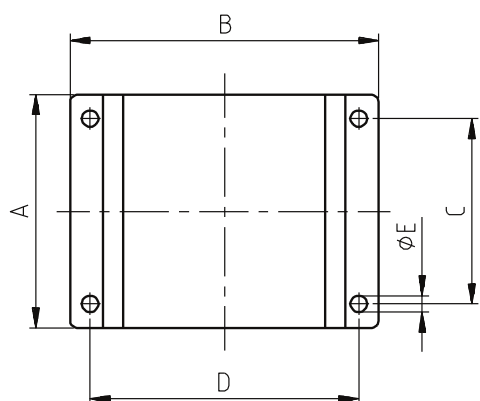
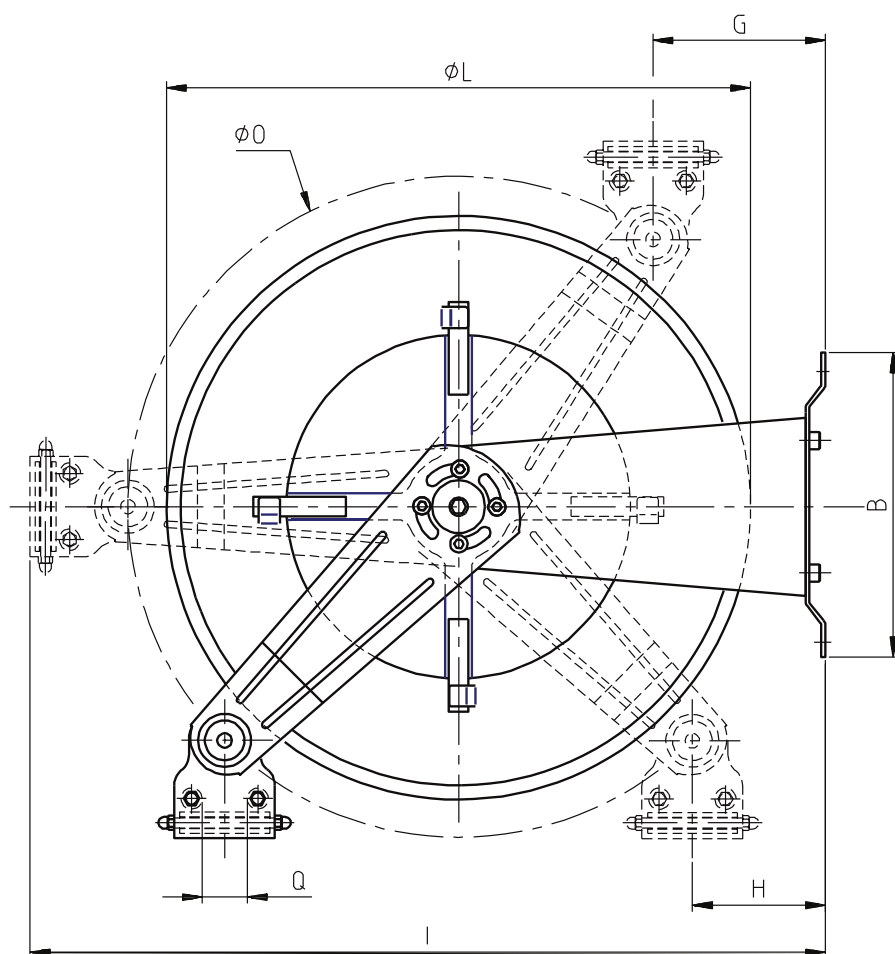
EXPLODED VIEW › ESPLOSO

POS	Description and quantity (in the reel)	HR3400 HAI		HR3400 316 HAI		HR3400 FE/CA HAI	
1	Base (1x)						
2	Side fixed arm / Fiancata fissa (2x)						
3	Mobile arm / Fiancata mobile (2x)						
4	Roller guide / Guida rullino (2x)						
5	Horizontal rod / Tirante orizzontale (2x)						
6	Vertical rod / Tirante verticale (2x)						
7	Horizontal roller / Rullino orizzontale (2x)						
8	Plastic hub / Perno in plastica (1x)	KIT 101R		KIT 101R 316		KIT 101R	
10	Spring case / Padellotto portamolla (1x)						
13	Plastic separator / Distanziale in plastica (1x)						
14	Plastic separator / Distanziale in plastica (1x)						
15	Main spring / Molla principale (1x)						
9	Plastic rack / Cremagliera in plastica (1x)	KIT CR 1		KIT CR 1		KIT CR 1	
11	Reel / Bobina (1x)						
12	Plastic ratchet / Salterello in plastica nudo (1x)	KIT 93	RC 10	KIT 93 316	RC 10	KIT 93	RC 10
17	Ratchet screw / Vite per salterello (1x)		RC 20		RC 20 316		RC 20
23	Ratchet spring / Molla per salterello (1x)		KIT 12		KIT 12 316		KIT 12
16	Nut M10 low / Dado inferiore M10 (1x)						
18	Screw M10 / Vite M10 (4x)						
19	Nut M10 / Dado M10 (6x)						
20	Screw M10 / Vite M10 (2x)						
21	Screw M8 / Vite M8 (8x)						
22	Screw M8 / Vite M8 (8x)						
24	Swivel joint / Giunto girevole (1x)	4962R		4960R 1/2"		4961R	
25	Bushing seal / Boccola tenuta (1x)		KIT10 NEWR		KIT10 NEW 316R		KIT10R
26	Vertical roller / Rullino verticale (2x)						



HR3400 HAI

DIMENSIONAL DRAWING › DISEGNO DIMENSIONALE



ART.	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R
HR3400 HAI	197 mm	295 mm	167 mm	263 mm	13 mm	315 mm	120 mm	107 mm	700 mm	540 mm	120 mm	310 mm	580 mm	89 mm	43 mm	1/2"



HR3400 HAI

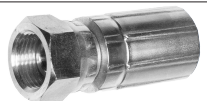
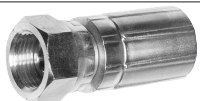
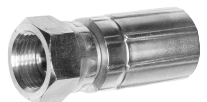
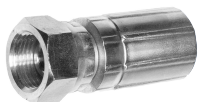
INCLUDED ACCESSORIES › ACCESSORI INCLUSI

HOSE REEL AVVOLGITUBO	HOSE BUMPER FERMATUBO	NIPPLE NIPPLO	SWIVEL JOINT GIUNTO GIREVOLE
HR3400 HAI	4944		4962R
HR3400 316 HAI			
HR3400 FE HAI			4960R 1/2"
HR3400 CA HAI			4961R

OPTIONAL ACCESSORIES › ACCESSORI OPTIONAL

HOSE REEL AVVOLGITUBO	HOSE BUMPER FERMATUBO	GOOSENECK BEND CURVA
HR3400 HAI		
HR3400 316 HAI		
HR3400 FE HAI		
HR3400 CA HAI		

HOSE REEL AVVOLGITUBO	NIPPLE NIPPLO
HR3400 HAI	
HR3400 316 HAI	
HR3400 FE HAI	
HR3400 CA HAI	

HOSE TUBO	STANDARD FITTING RACCORDO STANDARD	OPTION OPZIONE
43 1/2"		
45 1/2"		
18 3/8"		
18 1/2"		
61 1/2"		
67 1/2"		