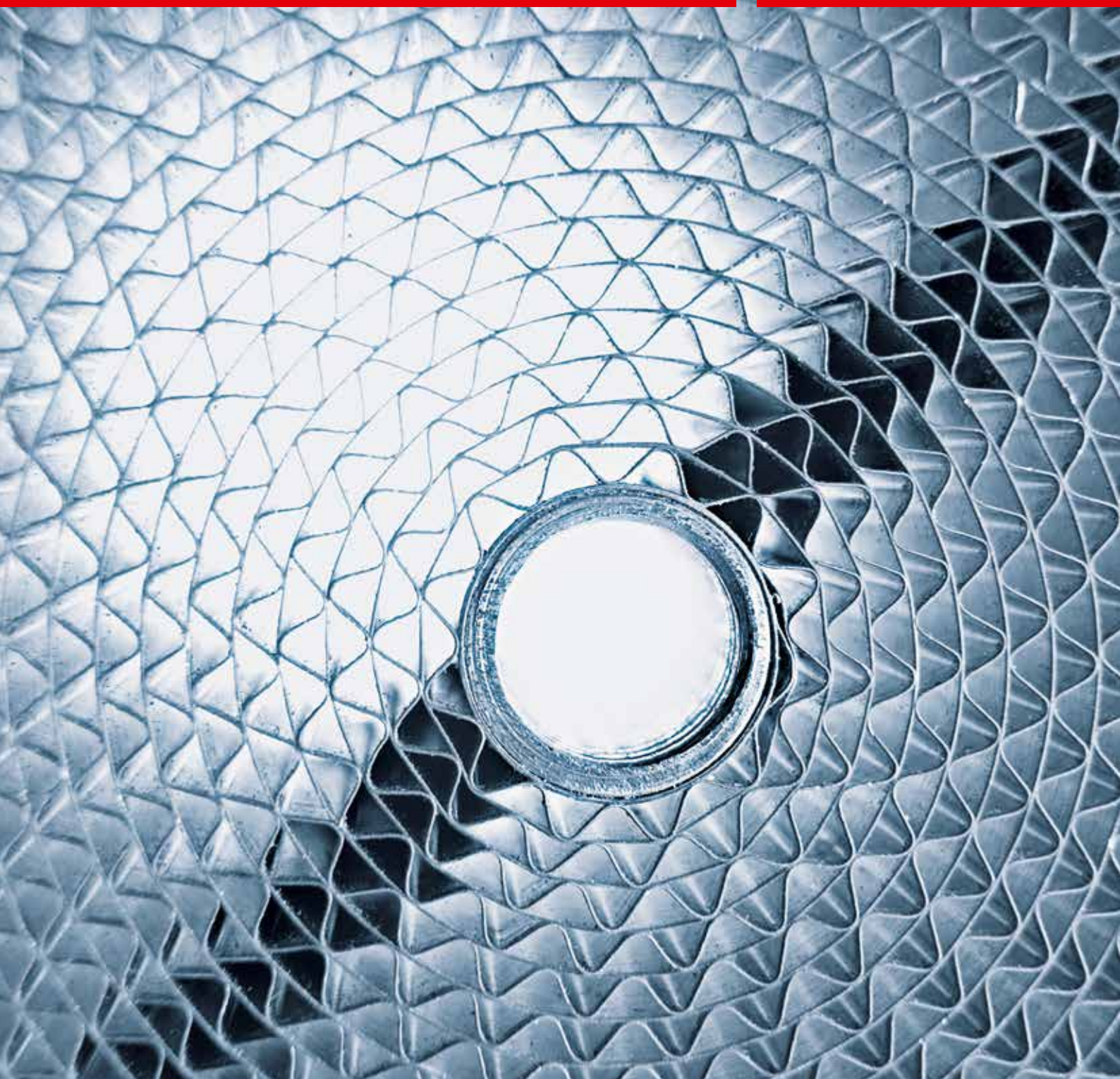


Spare parts pricelist

Hoval
Enventus



Valid for rotary heat exchangers sold under Hoval Enventus and Enventus brand.

Terms of sales

Pricelist valid for:	Spare parts for rotary heat exchangers sold under the brands Hoval Enventus and Enventus.
Price:	Price quotation net in EUR, excl. packing and freight. Orders under 50 € will be added with an administrative cost of 10€.
Discount:	Prices in gross price. For possible discounts, please contact your Hoval Enventus sales representative.
Delivery time:	5 working days, exceptions may occur.
Terms of delivery:	FCA Hoval Enventus, Sweden, packing not included.
Terms of payment:	According to agreement
Warranty:	1 year
Validity:	01.01.2017 to 31.03.2019
Additional conditions:	Orgalime S2012
Terms of pricelist:	We reserve the right to change our prices without notice. We reserve the right to typographical errors in the price list.
Price list Id:	1805

Complete drive equipment for rotary heat exchangers

IBC automatic

Complete drive equipment consisting of:

Control unit, cable, rotation guard (with magnet and holder), motor and pulley, excl. motorbracket and drivebelt.



Neri-motor with MicroMax and rotation guard

Rotor Ø (12 rpm)	MicroMax / N		
	Designation	Art. No.	Price
≤1000	Micromax 180 / N56-3	3101010	1'564 €
≤1499	Micromax 180 / N56-3	3101020	1'589 €
≤2399	Micromax 180 / N63-3	3101030	1'633 €
≤3549	Micromax 370 / N71-3	3101040	1'814 €
≤5000	Micromax 750 / N80-3	3101050	2'430 €

Rotor Ø (12 rpm)	MicroMax / SPG40		
	Designation	Art. No.	Price
≤1000	Micromax 180 / SPG40-3V18	3101110	1'457 €

Rotor Ø (12 rpm)	MiniMax / N		
	Designation	Art. No.	Price
≤1000	Minimax / N56-3	3101210	1'535 €
≤1499	Minimax / N56-3	3101220	1'558 €
≤2399	Minimax / N63-3	3101230	1'601 €
≤3549	Minimax / N71-3	3101240	1'707 €

Rotor Ø (12 rpm)	MiniMax / SPG40		
	Designation	Art. No.	Price
≤1000	Minimax / SPG40-3V18	3101310	1'509 €

Emotron

Complete drive equipment consisting of:

Control unit, cable, speed control on EMX-RE (with magnet and holder), motor and pulley, excl. motorbracket and drivebelt.



EMX-R

Rotor Ø (12 rpm)	EMX-P10			
	Designation	Motor	Art. No.	Price
≤799	P10	SPG25-1V12,5	3104210	1'279 €
≤1000	P10	SPG40-1V12,5	3104220	1'314 €

Rotor Ø (12 rpm)	EMX R-S		
	Designation	Art. No.	Price
≤1530	R15-S	3104110	1'854 €
≤2530	R25-S	3104120	2'097 €
≤3530	R35-S	3104130	2'374 €

Rotor Ø (12 rpm)	EMX R-E		
	Designation	Art. No.	Price
≤1530	R15-E	3104010	2'161 €
≤2530	R25-E	3104020	2'394 €
≤3530	R35-E	3104030	2'802 €

Rotor Ø (12 rpm)	EMX-D		
	Designation	Art. No.	Price
≤5000	D	3104040	8'032 €

Motorbracket: see page 5.

Note! Rotor Ø and motor may change depending on casing measurements.

For 20 rpm - contact us for specific details.

Control unit for rotary heat exchangers

IBC automatic

(Rotation guard sold separately)



MiniMax	
Art. Nr.	Pris
9351005	906 €



Rotor Ø (12 rpm)	MicroMax		
	Designation	Art. No.	Price
≤2399	180	9351011	842 €
≤3549	370	9351013	912 €
≤5000	750	9351004	1'274 €

Emotron

(incl. speed control)



Rotor Ø (12 rpm)	EMX P10		
	Designation	Art. No.	Price
≤799	10	9352008	750 €



Rotor Ø (12 rpm)	EMX R-S		
	Designation	Art. No.	Price
≤1530	R15-S	9352001	1'227 €
≤2530	R25-S	9352003	1'298 €
≤3530	R35-S	9352005	1'466 €





Rotor Ø (12 rpm)	EMX R-E		
	Designation	Art. No.	Price
≤1530	R15-E	9352002	1'535 €
≤2530	R25-E	9352004	1'608 €
≤3530	R35-E	9352006	1'849 €


Rotor Ø (12 rpm)	EMX D		
	Designation	Art. No.	Price
≤5000	D	9352007	4'398 €

Drive for rotary heat exchanger


Drive "Standard" with thermocontact incl. gear box, excl. pulley.

	Motor type	Art. No.	Price	W	V	Gear box	
	SPG 1 phase 1x230V for constant drive	SPG6-1K	3101480	481 €	6	1 x 230	12,5:1
		SPG25-1K	3101405	481 €	25	2 x 230	7,5:1
		SPG25-1K	3101400	481 €	25	1 x 230	12,5:1
		SPG40-1K	3101452	481 €	40	1 x 230	7,5:1
		SPG40-1K	3101455	481 €	40	1 x 230	12,5:1
		SPG40-1K	3101445	481 €	40	1 x 230	18:1
SPG 3 phase 3x400V for constant drive	SPG40-3K	3101465	481 €	40	3 x 400	7,5:1	
	SPG40-3K	3101470	481 €	40	3 x 400	12,5:1	
	SPG40-3K	3101420	481 €	40	3 x 400	18:1	
SPG 1 phase 1x230V for variable drive incl. tachometer	SPG25-1V	3101407	481 €	25	1 x 230	7,5:1	
	SPG25-1V	3101410	481 €	25	1 x 230	12,5:1	
	SPG40-1V	3101447	481 €	40	1 x 230	7,5:1	
	SPG40-1V	3101450	on request	40	1 x 230	12,5:1	
	SPG40-1V	3101440	on request	40	1 x 230	18:1	
SPG 3 phase 3x230V for variable drive	SPG40-3V	3101457	481 €	40	3 x 230	7,5:1	
	SPG40-3V	3101460	481 €	40	3 x 230	12,5:1	
	SPG40-3V	3101430	481 €	40	3 x 230	18:1	
	N 3 phase 50 Hz	N56-3	9301101	591 €	90	3 x 230/400	7,5:1
		N63-3	9301201	635 €	180	3 x 230/400	7,5:1
		N71-3	9301301	745 €	375	3 x 230/400	7,5:1
		N80-3	9301401	933 €	750	3 x 230/400	7,5:1
N 3 phase 60 Hz	N56-3-60	9301501	579 €	90	3 x 230/400	7,5:1	
	N63-3-60	9301601	684 €	180	3 x 230/400	7,5:1	
	N71-3-60	9301701	745 €	375	3 x 230/400	7,5:1	
	N80-3-60	9301801	933 €	750	3 x 230/400	7,5:1	
N 1 phase for constant drive	N56E-1	9301111	905 €	90	1 x 230	7,5:1	
	N63E-1	9301211	926 €	180	1 x 230	7,5:1	
	N71E-1	9301312	1'220 €	370	1 x 230	7,5:1	
	N80E-1	9301412	1'550 €	750	1 x 230	7,5:1	

Drive, manufactured in EU, with thermocontact incl. gear box, excl. pulley.

	Motor type	Art. No.	Price	W	V	Gear box	
	N 3 phase European 50 Hz	N56E-3	9301109	600 €	90	3 x 230/400	7,5:1
		N63E-3	9301209	632 €	180	3 x 230/400	7,5:1
		N71E-3	9301309	894 €	375	3 x 230/400	7,5:1
		N80E-3	9301409	1'188 €	750	3 x 230/400	7,5:1

Emotron EMX-R

	Motor type	Art. No.	Price	W	V	Rpm	
	Emotron EMX-R	EMX R15	9302116	563 €	40	1 x 230	250
		EMX R25	9302117	689 €	100	1 x 230	250
		EMX R35	9302118	834 €	160	1 x 230	250

Accessories

Description	Art. No.	Price	Unit	Comments
Rotation guard with magnet & holder	3101500	66 €	pcs	
Motorbracket	1000311	84 €	pcs	



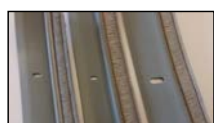
Description	Profile	Art. No.	Price	Unit	Comments
Drive belt V-profile Red	A- profile	9600002	49 €	m	Dimensions A-profile 12,5 mm 8 mm
Drive belt V-profile Green	A- profile	9600001	26 €	m	
Lock	A- profile	9600021	4 €	pcs	



Description	Profile	Art. No.	Price	Unit	Comments
Drive belt V-profile Green	Z- profile	9600005	21 €	m	Dimensions Z-profile 10 mm 6 mm
Lock	Z- profile	9600024	4 €	pcs	



Hinge connector	A- profile	9600022	25 €	pcs	
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Brushsealing	Width	Art. No.	Price	Unit	Comments
	13 mm	9650007	15 €	m	Plastic part 23 mm
		9650007	2'352 €	200 m	
	17 mm (B23)	9650008	18 €	m	Plastic part 23 mm
		9650008	2'500 €	150 m	
	17 mm (B30)	9650010	21 €	m	Plastic part 30 mm
Total length of brush sealing on a rotor in a casing: $\varnothing^*3,14^*2 + \varnothing^*2$					

Type of belt used depending on motorbracket

Flat motorbracket - Red V-profile belt used
Hanging motorbracket - Red/Green V-profile belt used

Pulleys (incl. bush)

Designation	SPZ	Art. Nr.	Price	Designation	SPA	Art. Nr.	Price
	Ø / profile				Ø / profile		
1008-	50Z	9400003	39 €	1008-	50A	on request	
1108-	63Z	9400009	14 €	1008-	63A	9400005	14 €
1108-	67Z	9400010	14 €	1108-	67A	9400011	15 €
1108-	71Z	9400012	14 €	1108-	71A	9400013	16 €
1108-	75Z	9400014	18 €	1108-	75A	9400015	18 €
1210-	80Z	9400016	18 €	1210-	80A	9400017	18 €
1210-	85Z	9400018	19 €	1210-	85A	9400019	19 €
1210-	90Z	9400020	20 €	1210-	90A	9400021	20 €
1210-	95Z	9400022	21 €	1210-	95A	9400023	20 €
1610-	106Z	9400025	24 €	1610-	100A	9400024	22 €
1610-	112Z	9400027	25 €	1610-	106A	9400026	23 €
1610-	118Z	9400030	25 €	1610-	112A	9400028	26 €
1610-	125Z	9400032	29 €	1610-	118A	9400031	27 €
1610-	132Z	9400034	32 €	1610-	125A	9400033	32 €
1610-	140Z	9400036	35 €	1610-	132A	9400035	33 €
1610-	150Z	9400038	37 €	1610-	140A	9400037	35 €
				1610-	150A	9400039	42 €
Other Ø price on request				Other Ø price on request			

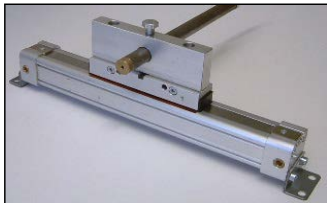
Type of pulley used:

SPZ - V-belt Z-profile

SPA - V-belt A-profile

Automatic Cleaning Device

Description	Art. Nr.	Price	Comments
E- Clean control box 16-1	9700001	2'442 €	For permanent installation, excl. cylinder & hose
E- Clean Base 16-1M	9700003	2'442 €	For service equipment, excl. cylinder & hose
E- Clean cylinder base	9700005	882 €	E- Clean cylinder base
E- Clean cylinder	9700011	0.62 €	Order stroke in millimetre
E- Clean Hose 8 mm	9700010	6 €	Order length in meter (connect to the nozzle).
E- Clean Hose 6 mm	9700009	4 €	Order length in meter (order 2 x "hose 8 mm" length, left/right running)



Lifting Accessory

Description	Art. Nr.	Price	Comments
Lifting Accessory CCSC	7000311	123 €	CS Ø≤800mm (B=290, 340mm)
Lifting Accessory CCSA, Ver.Ø<1801,200	7000316	127 €	CS Ø≤1800mm side by side (B=290mm)
Lifting Accessory CCSA,200	7000317	209 €	CS (B=290mm)
Lifting Accessory CCSE	7000318	559 €	CS (B=330mm)
Lifting Accessory C Ø1659-2000, CD Ø<2000	7000319-1	546 €	C Ø≥1660mm (B=430mm)
Lifting Accessory C Ø >1999, CD Ø>1999	7000319-2	593 €	C Ø≥2000mm (B=470mm)
Lifting Accessory C Ø < 1660	7000319-3	72 €	C Ø<1660mm, (B=430mm)
Lifting Accessory CDSA/CDA	7000320	387 €	D, DS, CD
Lifting Accessory CCSA, Ver.Ø<1800,250	7000322	161 €	CS Ø≤1800mm side by side (B=340mm)
Lifting Accessory CCSA,250	7000323	161 €	CS (B=340mm)