

Hoval

**Hoval rotor heat exchanger
Hoval plate heat exchanger**

Spare parts list



Sales conditions

Price: Gross prices in €

Discount recommendations: The indicated prices are gross prices.

Delivery time: 5 working days (exceptions possible)

Validity: 01.10.2024 bis 31.03.2025

Additional conditions: According to business conditions Hoval

Please note: For a fast and right process, please communicate the serial number.
You can find it on our label.

Spare Parts List Rotary heat exchanger

SAP Nr.	Description	EUR
Controllers		
2076108	Control unit MicroMax 180	752,00
2076109	Control unit MicroMax 370	851,00
2076110	Control unit MicroMax 750	996,00
2029154	Control unit Vector 370 W	1861,00
2029155	Control unit Vector 750 W	2009,00
2029156	Operation Control Module for Vector controller (German)	756,00
2029157	Operation Control Module for Vector controller (English)	756,00
6060320	Replacementkit: Old VariMax 25M to VariMax 25NG	768,00
6060321	Replacementkit: Old VariMax 50M to VariMax 50NG	796,00
2079456	Control unit VariMax 25NG	718,00
2079457	Control unit VariMax 50NG	747,00
2075311	Control unit VariMax 100M	1316,00
2075375	Control unit DRHX-1055 MAD	536,00
2075376	Control unit DRHX-1220 MAD	696,00
2078900	Control unit DRHX-1790 MAN (without display)	920,00

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SAP Nr.	Description	EUR
Motors		
6053274	Drive unit SPG25-1K 25W 1x230V 50Hz + Gearbox, Ratio 12,5:1	553,00
6053275	Drive unit SPG40-1K 40W 1x230V 50Hz + Gearbox, Ratio 7,5:1	639,00
6053276	Drive unit SPG40-1K 40W 1x230V 50Hz + Gearbox, Ratio 12,5:1	639,00
6053277	Drive unit SPG40-1K 40W 1x230V 50Hz + Gearbox, Ratio 18:1	592,00
6053285	Drive unit SPG40-3K 40W 3x400V 50/60Hz + Gearbox, Ratio 7,5:1	777,00
6053265	Drive unit SPG40-3K 40W 3x400V 50/60Hz + Gearbox, Ratio 12,5:1	777,00
6053266	Drive unit SPG40-3K 40W 3x400V 50/60Hz + Gearbox, Ratio 18:1	760,00
6053267	Drive unit SPG40-3V 40W 3x230V 50/60Hz + Gearbox, Ratio 7,5:1	618,00
6053268	Drive unit SPG40-3V 40W 3x230V 50/60Hz + Gearbox, Ratio 12,5:1	618,00
6053269	Drive unit SPG40-3V 40W 3x230V 50/60Hz + Gearbox, Ratio 18:1	570,00
2071536	Drive unit N56-3 90W 3x230/400V 50Hz + Gearbox, Ratio: 5:1	761,00
2069917	Drive unit N56-3 90W 3x230/400V 50Hz + Gearbox, Ratio: 7,5:1	703,00
2071537	Drive unit N56-3 90W 3x230/400V 60Hz + Gearbox, Ratio: 5:1	761,00
2070344	Drive unit N56-3 90W 3x230/400V 60Hz + Gearbox, Ratio: 7,5:1	602,00
2079484	Drive unit N63-3 180W 3x230/400V 50Hz + Gearbox, Ratio: 5:1	927,00
2079458	Drive unit N63-3 180W 3x230/400V 50Hz + Gearbox, Ratio: 7,5:1	789,00
2079461	Drive unit N63-3 180W 3x230/400V 60Hz + Gearbox, Ratio: 5:1	927,00
2079462	Drive unit N63-3 180W 3x230/400V 60Hz + Gearbox, Ratio: 7,5:1	834,00
2079460	Drive unit N71-3 370W 3x230/400V 50Hz + Gearbox, Ratio: 7,5:1	979,00
2079463	Drive unit N71-3 370W 3x230/400V 60Hz + Gearbox, Ratio: 7,5:1	1046,00
2075083	Drive unit N80-3 750W 3x230/400V 50Hz + Gearbox, Ratio: 7,5:1	1163,00
2076059	Drive unit N80-3 750W 3x230/400V 60Hz + Gearbox, Ratio: 7,5:1	992,00
2079274	Drive unit Motor 60W (Constant drive) 3x230/400V 50Hz + Gearbox, Ratio: 15:1	1356,00
2079275	Drive unit Motor 60W (Variable drive) 3x230/400V 50Hz + Gearbox, Ratio: 15:1	1763,00
2010085	Drive unit Motor FD-90W 3x230/400V 50Hz + Gearbox, Ratio: 15:1	1446,00
2079280	Drive unit Motor FD-250W 3x230/400V 50Hz + Gearbox, Ratio: 10:1	1128,00
2079281	Drive unit Motor FD-370W (Sheet metal casing) 3x230/400V 50Hz + Gearbox, Ratio: 10:1	1199,00
2010086	Drive unit Motor FD-370W (Profile casing) 3x230/400V 50Hz + Gearbox, Ratio: 10:1	1605,00
2010087	Drive unit Motor FD-750W (Profile casing) 3x230/400V 50Hz + Gearbox, Ratio: 10:1	1817,00
6056357	Motor VariMax 25NG, incl. 2 m cable	460,00
6056358	Motor VariMax 50NG, incl. 2 m cable	584,00
6051868	Motor VariMax 100M, incl. 2 m cable	1121,00
6056355	Motor VariMax 25NG, incl. 0,3 m cable with plug	590,00
6056356	Motor VariMax 50NG, incl. 0,3 m cable with plug	707,00
6051618	Motor VariMax 100M, incl. 0,3 m cable with plug	1328,00
2075378	Motor MRHX-02N, incl. 0,3 m cable with plug	275,00
2075379	Motor MRHX-04N, incl. 0,3 m cable with plug	402,00
2075381	Motor MRHX-08N, incl. 0,3 m cable with plug	615,00
2075382	Motor MRHX-14N, incl. 0,3 m cable with plug	1302,00

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SAP Nr.	Description	EUR
Motor cable kit		
For 1x230V (3 wire) motor code K1		
6051934	Cable induction motor, SPG-1K 3 m	47,00
6051935	Cable induction motor, SPG-1K 6 m	64,00
For 3x400V (4 wire) motor code K3, K5		
6051767	Cable induction motor, SPG-3K 3 m	27,00
6051768	Cable induction motor, SPG-3K 6 m	38,00
6051076	Cable asynchronous motor, Neri 3 m	31,00
6051077	Cable asynchronous motor, Neri 6 m	59,00
For 3x230V (7 wire) motor code V0 (former K2)		
6051769	Cable induction motor, SPG-3V 3 m	54,00
6051770	Cable induction motor, SPG-3V 6 m	81,00
6046428	Cable asynchronous motor, Neri 3 m	48,00
6051078	Cable asynchronous motor, Neri 6 m	83,00
For 3x230V (7 wire) motor code V1		
6053610	Cable induction motor, SPG-3V 1 m	48,00
6051771	Cable induction motor, SPG-3V 2 m	52,00
6047974	Cable asynchronous motor, Neri 2 m	40,00
For VariMax 25 / 50 / 100M (7 wire) motor code V6		
6053611	Cable VariMax 1 m with plug to motor cable	153,00
6051426	Cable VariMax 3 m with plug to motor cable	178,00
6051933	Cable VariMax 6 m with plug to motor cable	190,00
For VariMax 25 / 50 NG (4 wire) motor code V6		
6056062	Cable VariMax 1 m with plug to motor cable	212,00
6056353	Cable VariMax 3 m with plug to motor cable	209,00
6056354	Cable VariMax 6 m with plug to motor cable	226,00
For MRHX/DRHX (4 -wire) motor code V7		
2077914	Cable MRHX/DRHX 1 m with plug to motor cable	36,00
2075632	Cable MRHX/DRHX 2 m with plug to motor cable	31,00
2075633	Cable MRHX/DRHX 3 m with plug to motor cable	40,00
2075644	Cable MRHX/DRHX 5 m with plug to motor cable	37,00

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SAP Nr.	Description	EUR
Drive belts & belt connections		
2066090	V-Belt SPA Green (13) per m	23,00
2066091	V-Belt SPA Red (13) per m	61,00
2066087	V-Belt Plate connection SPA (13)	6,00
Rotation guards (incl. sensor, magnet, bracket & screws)		
6049764	Rotation guard kit 2-wired sensor, 2 m cable	106,00
6049765	Rotation guard kit 2-wired sensor, 3 m cable	112,00
6053043	Rotation guard kit 2-wired sensor, 6 m cable	117,00
6049766	Rotation guard kit 3-wired sensor, 2 m cable	124,00
2065422	Magnet for rotation guard	8,00
6053852	Jumper cable (Only for V7, OJ DRHX)	6,00
Sealings		
2075367	Brush sealing. B=8mm, b=30mm (in a box 3x45m) per m	14,00
2076566	Brush sealing. B=13mm, b=23mm (in a box 3x45m) per m	14,00
2075365	Brush sealing. B=17mm, b=23mm (in a box 3x50m) per m	13,00
2075366	Brush sealing. B=17mm, b=30mm (in a box 3x45m) per m	16,00
2076861	Hub sealing (SM & SP casing) per m	12,00
5047164	Clip for brush sealing; PR and DS casing	3,00

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SAP Nr.	Description	EUR
Pulleys		
2076264	Pulley FN-50A-Ø12 SPA	74,00
2075816	Pulley FN-50A-Ø14 SPA	81,00
2066556	Pulley 1008-63A SPA	18,00
2069782	Pulley 1108-67A SPA	21,00
2069781	Pulley 1108-71A SPA	20,00
2065389	Pulley 1108-75A SPA	20,00
2065372	Pulley 1210-80A SPA	21,00
2065374	Pulley 1210-85A SPA	24,00
2065376	Pulley 1210-90A SPA	26,00
2065384	Pulley 1210-95A SPA	28,00
2065377	Pulley 1610-100A SPA	29,00
2065379	Pulley 1610-106A SPA	32,00
2065381	Pulley 1610-112A SPA	33,00
2065400	Pulley 1610-118A SPA	38,00
2065387	Pulley 1610-125A SPA	41,00
2065392	Pulley 1610-132A SPA	44,00
2065394	Pulley 1610-140A SPA	49,00
2065390	Pulley 1610-150A SPA	53,00
2065397	Pulley 1610-160A SPA	62,00
2065398	Pulley 1610-170A SPA	82,00
2065399	Pulley 1610-180A SPA	63,00
2075854	Pulley 1610-190A SPA	67,00
2065402	Pulley 2012-200A SPA	77,00
2065401	Pulley 2012-212A SPA	103,00
2065403	Pulley 2012-224A SPA	95,00
2065404	Pulley 2012-236A SPA	98,00
2065405	Pulley 2012-250A SPA	103,00
2065406	Pulley 2012-280A SPA	115,00
2075856	Pulley 2012-315A SPA	135,00
2075857	Pulley 2012-355A SPA	152,00
2075858	Pulley 2012-400A SPA	177,00

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SAP Nr.	Description	EUR
Bushings		
2065410	Bushing 1008-10	14,00
2065413	Bushing 1008-12	12,00
2065415	Bushing 1008-14	12,00
2076256	Bushing 1008-18	12,00
2076867	Bushing 1108-10	13,00
2065411	Bushing 1108-12	13,00
2065418	Bushing 1108-14	13,00
2076257	Bushing 1108-18	13,00
2076868	Bushing 1210-10	24,00
2065412	Bushing 1210-12	18,00
2065416	Bushing 1210-14	17,00
2065419	Bushing 1210-18	18,00
2076259	Bushing 1210-25	17,00
2076525	Bushing 1610-10	16,00
2065414	Bushing 1610-12	21,00
2065417	Bushing 1610-14	20,00
2065420	Bushing 1610-18	20,00
2075786	Bushing 1610-19	20,00
2076071	Bushing 1610-25	21,00
2076265	Bushing 2012-12	20,00
2065421	Bushing 2012-18	25,00
2076255	Bushing 2012-19	25,00
2076073	Bushing 2012-25	25,00

Service Parts List Rotary heat exchanger

SAP Nr.	Description	EUR
Replacement of AP56/63/71/80 or older		
Fixed motor bracket		
6049876	Fixed motor bracket for CS casing, depth 290mm (Neri motor)	65,00
6053376	Fixed motor bracket for CS casing, depth 340mm (Neri motor)	79,00
6049147	Screw kit for motor N56/63	22,00
<i>*Both motor bracket and screw kit has to be selected</i>		
Hanging motor bracket		
6058207	Motor bracket kit for motor position 1 (N56)	126,00
6058208	Motor bracket kit for motor position 4 (N56)	126,00
6049174	Motor bracket kit for motor position 1 (N63, 71, 80)	126,00
6049175	Motor bracket kit for motor position 4 (N63, 71, 80)	126,00
6049176	Screw kit for motor N56/63	24,00
6049177	Screw kit for motor N71/80	25,00
6049178	Spring kit for motor position 1	46,00
6049179	Turnbuckle kit for motor position 4 and horizontal installation	25,00
6049180	Safety line for motor N56/63/71 (Only for constant speed)	33,00
6049181	Safety line for motor N80 (Only for constant speed)	34,00
<i>*For hanging motor bracket solution motor bracket, screw kit and spring kit or turnbuckle kit has to be selected. If it is a constant drive also add safety line</i>		
Replacement of SPG40		
CSC Casing		
6049873	Motor bracket kit for motor position 1	58,00
6049874	Motor bracket kit for motor position 4	58,00
CS Casing		
6049875	Fixed motor bracket, depth 290mm	85,00
SM/SP/PR Casing		
6053391	Motor bracket spring for motor position 1	112,00
6053405	Motor bracket spring for motor position 4	115,00

Service Parts List Rotary heat exchanger

SAP Nr.	Description	EUR
Replacement of N56/N63/N71/N80		
SM/SP/PR Casing		
6053388	Motor bracket N56/N63 fix for motor position 1	84,00
6053389	Motor bracket N63/N71 spring for motor position 1	109,00
6053390	Motor bracket N80 spring for motor position 1	119,00
2078491	Spring for motor position 1, L=60mm	8,00
Replacement of MRHX-02N/04N/08N		
SM/SP/PR Casing		
6053392	Motor bracket MRHX-02N/04N/08N fix for motor position 1	116,00
6053403	Motor bracket MRHX-14N fix for motor position 1	115,00
6053406	Motor bracket MRHX-02N/04N/08N fix for motor position 4	116,00
6053407	Motor bracket MRHX-14N fix for motor position 4	115,00
Replacement of VariMax		
SM/SP/PR Casing		
6053391	Motor bracket VariMax for motor position 1	112,00
6053405	Motor bracket VariMax for motor position 4	115,00

Spare Part List Plate heat exchanger

SAP Nr.	Description	EUR
N- and F-PHE		
115605	Aluminium fin 113 mm x 5 m	34,00
594611	Cog wheel external 115 mm	18,00
5027548	Bearing attachment bulkhead receptacle Ø 50 / 16 mm	7,00
594599	Wedge (24 x 12 mm)	3,00
594610	Uptake disc 114 mm	14,00
5032581	Drive bolt N+F-type Ø 16 mm L = 220 mm	32,00
6003344	H-adapter for actuator standard (bypass damper)	77,00
6003083	H-adapter for actuator RAL 3000 (bypass damper)	93,00
6006644	H-adapter for actuator standard (circulation air damper)	77,00
6006663	H-adapter for actuator RAL 3000 (circulation air damper)	99,00
S- and K-PHE		
1002871	Sheet metal fin 102 mm x 5 m	15,00
5020501	Sheet metal fin 102 mm x 5 m, RAL 3000	29,00
2038644	End cap for sheet metal fin 100 mm	4,00
2038645	Cogwheel external 100 mm	6,00
5027548	Bearing Ø 50 aussen / Ø 16 innen	7,00
2038647	Bearing part standard (max. 100 °C)	2,00
2038646	Shaft, long (max. 100 °C)	3,00
5032581	Drive bolt S+K-type Ø 16 mm L = 220 mm	32,00
5027518	Drive bolt S-type (octagonal)	25,00
5022654	S-damper connection bolt offset 3mm (square-headed 7/10 x 7/10 mm; 70 mm)	39,00
6023896	H-adapter for actuator standard	70,00
6023268	H-adapter for actuator RAL 3000	88,00
G-PHE		
1005384	Aluminium fin 50 mm x 5 m	18,00
2063962	Cog wheel external 50 mm	7,00
5060681	Guide sleeve for external drive	25,00
1005385	Sealing lip for aluminium fin 50 mm x 5 m	6,00
5037515	Bearing axis sideways BSK V2A	10,00
2063963	Bearing bush JKSBLB06	3,00
5037520	Adapter drive square-headed 6 x 6 mm	25,00
5037516	Drive bolt square-headed 8 x 8 mm / Ø 12 mm, 180 mm	16,00
6040578	H-adapter for actuator standard	106,00
5046934	Drive bolt H-adapter Ø 12 mm, 90 mm	37,00
Lifting tool for S- and K-PHE, vertical installation		
6050707	Single PHE (one-pieced PHE)	241,00
6058324	Single PHE (G2, two-pieced PHE)	464,00
6058334	Single PHE (G2, three-pieced PHE)	686,00
6050707	4-Block (one-pieced PHE)	241,00
6058324	4-Block (G2, two-pieced PHE)	464,00
Lifting tool for S- and K-PHE, horizontal installation		
6062536	Single PHE (one-pieced PHE)	82,00
6050705	4-Block (one-pieced PHE)	459,00
6058925	4-Block (G2, two-pieced PHE)	896,00

Hoval energy recovery. You can count on us.

Hoval

As a specialist for energy recovery systems, Hoval is your reliable partner with decades of experience in the industry. Hoval develops and produces components for heat, cold and moisture recovery for today and tomorrow. The systems are used in ventilation systems and in process technology. You can be sure to save both energy and costs while protecting the environment.

Hoval is one of the leading international companies for energy recovery systems, which are exported worldwide.

Hoval takes its responsibility for the environment seriously. Energy efficiency is at the heart of what we develop.

Responsibility for energy and environment

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