

Screw compressors

RS-B 2.2 – 11.0





Motor power: 2.2 to 11.0 kW



RS-B 2.2 - 11.0



RSK-B 2.2 - 11.0





RSD-B 2.2 - 11.0



RENNER GmbH Kompressoren – success rooted in tradition.

RENNER GmbH Kompressoren have been known for reliable compressed air for more than 25 years. As a family owned business with fast decision-making processes, we set the benchmarks in developing, manufacturing and selling efficient screw compressors and complete compressed air stations.

RENNER has more than 180 employees to provide you with first-class technical advice, robust compressor engineering, and reliable service in virtually more than one hundred countries.

We offer fast maintenance services in Germany and all over the world through our large distributor network. You can rely on the high quality standards of our oil-injected screw compressors as well as in the segments of oil-free compressed air and piston compressors. We are proud to assist you as a competent sales and service partner worldwide!







RS-B screw compressors – the compact, high-performance and robust series from RENNER.

In the development of the new compact series the key features focused on were high-performance compressed air supply requiring little space and providing easy access to parts to be serviced.





Encapsulated air end: no separate oil sepearator vessel and easy access for maintenance.



Easy belt tensioning: by adjusting the air end via an adjusting screw, the belt is tensioned and secured.

Design features and advantages of the RS-B series:

- 2-year full warranty
- Easily removable doors allow easy access to the individual components for maintenance.
- The right solution for all requirements: as a freestanding system, with attached refrigeration dryer and as a complete unit on air receiver in various sizes
- Intensive cooling combined with an effective oil-air cooler guarantees operational safety and excellent air quality
- Developed for industrial use including continuous operation
- The use of standard components from German brand manufacturers guarantees a high quality standard and enables short reaction times in the event of faults.
- Compact compressor air ends without additional connecting pipes and elements. A separate oil separator receiver is not required.
- Compact design, therefore lower space requirement
- Control via RENNERlogic
- Optional extras:
- electronic control RENNERtronic Touch / RENNERtronic Plus Touch



No lines and connecting elements are required due to the integrated oil thermo valve.



The RS-B is optionally available with an auxiliary pre-filter frame with filter mat to protect against dirt and RENNERtronic Touch or RENNERtronic Plus Touch.







TOUCH ME!

RENNER compressor controls

- Smartphone-like operation via 4.3" or 7" touchscreen
- Scheduler as standard
- Easy update via USB stick
- Robust against dirt and dust
- Excellent price-performance ratio
- **NEW:** RENNERtronic Plus Touch with web server



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RENNERtronic Touch



Smartphone-like operation: Intuitively operable touchscreen on state-of-the-art technology.



Events history: The last 50 messages are displayed including date and time.



Pressure and temperature diagram: Extensive statistics on pressure and temperature diagrams with hourly scaling.



Scheduler with six channels: This can be used to switch the four pressure bands, four potential-free relay contacts or the compressor.



USB port: Updates can be easily uploaded using a USB stick.



Replacing the control: RENNERtronic Touch (4.3" touchscreen) and RENNERtronic Plus Touch (7" touchscreen) are easily interchangeable.





Service indicator:

Maintenance message will be shown when the set operating hour intervals is reached or at the latest after one year.





as well as the percentage load for compressors with variable speed control.





Flexible inputs and outputs:

Freely assignable and inscribable digital inputs as well as four potential-free outputs.



Control of frequency converters:

The direct connection via RS485 bus interface eliminates the need for a separate converter display. Exchange of information in **plain text.**

RENNERtronic Plus Touch with additional functions

The RENNERtronic Plus Touch fulfils **all the functions of the RENNERtronic Touch.** But it can do even more!



7" touchscreen: Overview a multitude of information simultaneously and clearly.



Scheduler with eight channels: In addition to the above-mentioned functions, priorities for Base Load Change Over can also be assigned via the scheduler.



Pressure and temperature diagram: Extensive statistics on pressure and temperature diagrams with daily, weekly and monthly scaling.



Base Load Change Over:

The software is equipped with an extensive Base Load Change Over. This is connected via an additional interface module (Modbus). This allows you to control up to eight additional compressors. The compressors are connected with a network cable.

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Screw compressors RS-B 2.2 – 11.0

	Free air	delivery ⁽¹⁾		Motor	power	Compressed	Noise level	Dimensions	Weight	
7.5	7.5 bar		10 bar			air outlet		LxWxH		
m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	mm	kg	
0.34	12	0.27	10	2.2	3.0	G1⁄2	66	716 x 536 x 540	124	
0.46	16	0.38	13	3.0	4.0	G1⁄2	70	716 x 536 x 540	133	
0.64	23	0.53	19	4.0	5.5	G1⁄2	70	716 x 536 x 540	133	
0.83	30	0.74	26	5.5	7.5	G1⁄2	75	716 x 536 x 540	159	
1.13	40	1.02	36	7.5	10.0	G1⁄2	78	776 x 556 x 597	189	
1.57	55	1.54	54	11.0	15.0	G1⁄2	81	776 x 556 x 597	207	
	m³/min 0.34 0.46 0.64 0.83 1.13	7.5 bar m³/min Cfm 0.34 12 0.46 16 0.64 23 0.83 30 1.13 40	m³/min cfm m³/min 0.34 12 0.27 0.46 16 0.38 0.64 23 0.53 0.83 30 0.74 1.13 40 1.02	7.5 bar 10 bar m³/min cfm m³/min cfm 0.34 12 0.27 10 0.46 16 0.38 13 0.64 23 0.53 19 0.83 30 0.74 26 1.13 40 1.02 36	T.5 bar 10 bar kW m³/min cfm m³/min cfm kW 0.34 12 0.27 10 2.2 0.46 16 0.38 13 3.0 0.644 23 0.53 19 4.0 0.83 30 0.74 26 5.5 1.13 40 1.02 36 7.5	T.5 bar 10 bar kW HP m³/min cfm m³/min cfm kW HP 0.34 12 0.27 10 2.2 3.0 0.46 16 0.38 13 3.0 4.0 0.644 23 0.53 19 4.0 5.5 0.83 30 0.74 26 5.5 7.5 1.13 40 1.02 36 7.5 10.0	7.5 bar 10 bar air outlet m³/min cfm m³/min cfm kW HP inch 0.34 12 0.27 10 2.2 3.0 G½ 0.46 16 0.38 13 3.0 4.0 G½ 0.644 23 0.53 19 4.0 5.5 G½ 0.83 30 0.74 26 5.5 7.5 G½ 1.13 40 1.02 36 7.5 10.0 G½	7.5 bar 10 bar All bar air outlet air outlet m³/min cfm m³/min cfm kW HP inch dB(A) ⁽²⁾ 0.34 12 0.27 10 2.2 3.0 G½ 66 0.46 16 0.38 13 3.0 4.0 G½ 70 0.644 23 0.53 19 4.0 5.5 G½ 70 0.83 30 0.74 26 5.5 7.5 G½ 75 1.13 40 1.02 36 7.5 10.0 G½ 78	7.5 ber 10 ber Air outlet Air outlet Air outlet Air outlet L x W x H m³/min cfm m³/min cfm kW HP inch dB(A) ⁽²⁾ L x W x H 0.34 12 0.27 10 2.2 3.0 G½ 66 716 x 536 x 540 0.46 16 0.38 13 3.0 4.0 G½ 70 716 x 536 x 540 0.64 23 0.53 19 4.0 5.5 G½ 70 716 x 536 x 540 0.83 30 0.74 26 5.5 7.5 G½ 75 716 x 536 x 540 1.13 40 1.02 36 7.5 G½ 78 776 x 556 x 597	



Screw compressors RSK-B 2.2 – 11.0 with refrigeration dryer

RSK-B 2.2 – 11	.0										
Model		Free air	delivery ⁽¹⁾		Motor	power	Compressed	Noise level	Dimensions	Weight	
	7.5	bar	10 bar				air outlet		L x W x H		
	m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	mm	kg	
RSK-B 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	971 x 545 x 705	160	
RSK-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	971 x 545 x 705	169	
RSK-B 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	971 x 545 x 705	169	
RSK-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	971 x 545 x 705	195	
RSK-B 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	1031 x 572 x 803	225	
RSK-B 11.0	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	1031 x 572 x 803	243	
⁽¹⁾ according to IS	50 1217 Ann	ex C	²⁾ according	to DIN EN I	SO 2151:20	09					

Options for RS-B and RSK-B	Part no.
Electronic control RENNERtronic Touch	22295
Electronic control RENNERtronic Plus Touch	22297
Star-delta starter for 2.2 kW (from 5.5 kW inclusive)	26304
Star-delta starter for 3.0 + 4.0 kW (from 5.5 kW inclusive)	10866
Rotation direction control via phase rotation control	10867
Level actuated drain for refrigeration dryer for RSK-B	05311
IE4 motor	on request





Screw compressors RSD-B 2.2 – 11.0 on galvanized air receiver

air receivers according to AD2000 directives (from 250 ltr with hand hole)

RSD-B 2.2 -	· 11.0										
Model	7.5		delivery ⁽¹⁾ 10 l	har	Motor	power	Compressed air outlet	Noise level	Air receiver	Dimensions L x W x H	Weight
	m³/min	cfm	m ³ /min	cfm	kW	HP	inch	dB(A) ⁽²⁾	ltr	mm	kg
RSD-B 2.2	0.34	12	0.27	10	2.2	3.0	G½	66	90 ⁽³⁾	982 x 536 x 995	175
RSD-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	90 ⁽³⁾	982 x 536 x 995	184
RSD-B 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	90 ⁽³⁾	982 x 536 x 995	184
RSD-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	90 ⁽³⁾	982 x 536 x 995	210
RSD-B 2.2	0.34	12	0.27	10	2.2	3.0	G½	66	2x90 ⁽³⁾	982 x 755 x 1076	220
RSD-B 3.0	0.46	16	0.38	13	3.0	4.0	G½	70	2x90 ⁽³⁾	982 x 755 x 1076	229
RSD-B 4.0	0.64	23	0.53	19	4.0	5.5	G½	70	2x90 ⁽³⁾	982 x 755 x 1076	229
RSD-B 5.5	0.83	30	0.74	26	5.5	7.5	G½	75	2x90 ⁽³⁾	982 x 755 x 1076	255
RSD-B 7.5	1.13	40	1.02	36	7.5	10.0	G½	78	2x90 ⁽³⁾	982 x 755 x 1148	285
RSD-B 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	250	1397 x 607 x 1130	210
RSD-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	250	1397 x 607 x 1130	219
RSD-B 4.0	0.64	23	0.53	19	4.0	5.5	G½	70	250	1397 x 607 x 1130	219
RSD-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	250	1397 x 607 x 1130	245
RSD-B 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	250	1397 x 617 x 1202	275
RSD-B 11.0	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	250	1397 x 617 x 1202	293

⁽¹⁾ according to ISO 1217 Annex C

 $^{\scriptscriptstyle (2)} according to DIN EN ISO 2151:2009$

⁽³⁾ with certificate before start-up, ZÜS free

Options	Part no.
Electronic control RENNERtronic Touch	22295
Electronic control RENNERtronic Plus Touch	22297
Star-delta starter for 2.2 kW (from 5.5 kW inclusive)	26304
Star-delta starter for 3.0 + 4.0 kW (from 5.5 kW inclusive)	10866
Rotation direction control via phase rotation control	10867
Galvanized 4x90 ltr air receiver ⁽³⁾ (supplement on galvanized 2x90 ltr air receiver version)	25983
Galvanized 500 ltr air receiver (supplement on galvanized 250 ltr air receiver version)	17459
Kit for 90/250/270/500 ltr air receiver with level-controlled condensate drain	30407
Kit for 2x90/4x90 ltr air receiver with level-controlled condensate drain	30713
Metal bumper set for 90 ltr air receiver (consisting of 4 pieces, each Ø 75 mm / height 15 mm)	30803
Metal bumper set for 250/270/500 ltr air receiver (consisting of 4 pieces, each Ø 75 mm / height 40 mm)	30804
IE4 motor	on request





Screw compressors RSDK-B 2.2 – 11.0 on galvanized air receiver, with refrigeration dryer

air receivers according to AD2000 directives (from 250 ltr with hand hole)

Model		Free air	delivery ⁽¹⁾			otor	Compressed	Noise	Air	Dimensions	Weight
	7.5	bar	ar 10 b		ро	wer	air outlet	level	receiver	L x W x H	
	m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	ltr	mm	kg
RSDK-B 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	90 ⁽³⁾	1044 x 545 x 1175	211
RSDK-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	90 ⁽³⁾	1044 x 545 x 1175	220
RSDK-B 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	90 ⁽³⁾	1044 x 545 x 1175	220
RSDK-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	90 ⁽³⁾	1044 x 545 x 1175	246
RSDK-B 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	2x90 ⁽³⁾	982 x 755 x 1257	256
RSDK-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	2x90 ⁽³⁾	982 x 755 x 1257	265
RSDK-B 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	2x90 ⁽³⁾	982 x 755 x 1257	265
RSDK-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	2x90 ⁽³⁾	982 x 755 x 1257	291
RSDK-B 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	2x90 ⁽³⁾	1031 x 755 x 1339	321
RSDK-B 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	250	1397 x 607 x 1311	246
RSDK-B 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	250	1397 x 607 x 1311	255
RSDK-B 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	250	1397 x 607 x 1311	255
RSDK-B 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	250	1397 x 607 x 1311	281
RSDK-B 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	250	1397 x 617 x 1408	311
RSDK-B 11.0	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	250	1397 x 617 x 1408	332
⁽¹⁾ according to I	SO 1217 Anr	nex C	(2) accordin	g to DIN E	N ISO 215	1:2009	⁽³⁾ with certificat	e before sta	nrt-up, ZÜS fre	e	
Options											Part no.

Electronic control RENNERtronic Touch	22295
Electronic control RENNERtronic Plus Touch	22297
Star-delta starter for 2.2 kW (from 5.5 kW inclusive)	26304
Star-delta starter for 3.0 + 4.0 kW (from 5.5 kW inclusive)	10866
Rotation direction control via phase rotation control	10867
Galvanized 4x90 ltr air receiver ⁽³⁾ (supplement on galvanized 2x90 ltr air receiver version)	25983
Galvanized 500 ltr air receiver (supplement on galvanized 250 ltr air receiver version)	17459
Kit for 90/250/270/500 ltr air receiver with level-controlled condensate drain	30407
Kit for 2x90/4x90 ltr air receiver with level-controlled condensate drain	30713
Metal bumper set for 90 ltr air receiver (consisting of 4 pieces, each Ø 75 mm / height 15 mm)	30803
Metal bumper set for 250/270/500 ltr air receiver (consisting of 4 pieces, each Ø 75 mm / height 40 mm)	30804
Level actuated drain for refrigeration dryer	05311
IE4 motor	on request





Screw compressors

RSD-B-ECN 2.2 – 11.0 on powder-coated ECN air receiver RSDK-B-ECN 2.2 – 11.0 on powder-coated ECN air receiver, with refrigeration dryer

ECN air receivers with inspection opening 2" according to AD2000 directives

Model		Free air	delivery ⁽¹⁾			otor	Compressed	Noise	Air	Dimensions	Weight
	7.5 bar		10 bar		ро	wer	air outlet	level	receiver	L x W x H	
	m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	ltr	mm	kg
RSD-B-ECN 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	270	1490 x 536 x 1115	218
RSD-B-ECN 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	270	1490 x 536 x 1115	227
RSD-B-ECN 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	270	1490 x 536 x 1115	227
RSD-B-ECN 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	270	1490 x 536 x 1115	253
RSD-B-ECN 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	270	1490 x 556 x 1187	283
RSD-B-ECN 11.0	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	270	1490 x 556 x 1187	301
RSDK-B-ECN 2.2	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	270	1490 x 545 x 1296	254
RSDK-B-ECN 3.0	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	270	1490 x 545 x 1296	263
RSDK-B-ECN 4.0	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	270	1490 x 545 x 1296	263
RSDK-B-ECN 5.5	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	270	1490 x 545 x 1296	289
RSDK-B-ECN 7.5	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	270	1490 x 572 x 1393	319
RSDK-B-ECN 11.0	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	270	1490 x 572 x 1393	340

Options	Part no.
Electronic control RENNERtronic Touch	22295
Electronic control RENNERtronic Plus Touch	22297
Star-delta starter for 2.2 kW (from 5.5 kW inclusive)	26304
Star-delta starter for 3.0 + 4.0 kW (from 5.5 kW inclusive)	10866
Rotation direction control via phase rotation control	10867
Powder-coated 500 ltr ECN air receiver (supplement on powder-coated 270 ltr ECN air receiver version)	21882
Kit for 90/250/270/500 ltr air receiver with level-controlled condensate drain	30407
Metal bumper set for 250/270/500 ltr air receiver (consisting of 4 pieces, each Ø 75 mm / height 40 mm)	30804
Level actuated drain for refrigeration dryer for RSDK-B-ECN	05311
IE4 motor	on request





Screw compressors RSD-B 2.2 – 11.0 ST on galvanized vertical air receiver

air receivers according to AD2000 directives (with hand hole)

RSD-B 2.2 – 11.0	ST										
Model		Free air	delivery ⁽¹⁾		Motor power		Compressed air outlet	Noise level	Air receiver	Dimensions L x W x H	Weight
	7.5	bar	10 bar		po	wer		levei	receiver		
	m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	ltr	mm	kg
RSD-B 2.2 ST	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	270	767 x 800 x 1690	221
RSD-B 3.0 ST	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	270	767 x 800 x 1690	230
RSD-B 4.0 ST	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	270	767 x 800 x 1690	230
RSD-B 5.5 ST	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	270	767 x 800 x 1690	256
RSD-B 7.5 ST	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	270	816 x 800 x 1747	286
RSD-B 11.0 ST	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	270	816 x 800 x 1747	304
⁽¹⁾ according to ISO	1217 Annex	C ⁽²⁾ a	ccording to D	IN EN ISO	2151:2009						
Options										Par	t no.
Electronic control I	RENNERtronic	Touch								22	295
Electronic control I	RENNERtronic	Plus Touc	h							22	297
Star-delta starter f	or 2.2 kW (fro	m 5.5 kW	inclusive)							26	304
Star-delta starter f	or 3.0 + 4.0 k	W (from 5	.5 kW inclusi	ve)						10	866
Rotation direction	control via ph	ase rotatio	on control							10	867
Kit for air receiver	with level-cor	ntrolled co	ndensate dra	in						30	501
Metal bumper set	for 270 ltr ver	tical air re	ceiver (consis	sting of 3 p	ieces, each	Ø 80 mm /	height 20 mm)			30	500
IE4 motor										on re	equest





Screw compressors

RSDK-B 2.2 – 11.0 ST on galvanized vertical air receiver, with refrigeration dryer

air receivers according to AD2000 directives (with hand hole)

RSDK-B 2.2 – 11.	0 ST										
Model		Free air	delivery ⁽¹⁾			otor	Compressed	Noise	Air	Dimensions	Weight
	7.5 bar		10 bar		ро	wer	air outlet	level	receiver	L x W x H	
	m³/min	cfm	m³/min	cfm	kW	HP	inch	dB(A) ⁽²⁾	ltr	mm	kg
RSDK-B 2.2 ST	0.34	12	0.27	10	2.2	3.0	G1⁄2	66	270	950 x 800 x 1695	256
RSDK-B 3.0 ST	0.46	16	0.38	13	3.0	4.0	G1⁄2	70	270	950 x 800 x 1695	266
RSDK-B 4.0 ST	0.64	23	0.53	19	4.0	5.5	G1⁄2	70	270	950 x 800 x 1695	266
RSDK-B 5.5 ST	0.83	30	0.74	26	5.5	7.5	G1⁄2	75	270	950 x 800 x 1695	293
RSDK-B 7.5 ST	1.13	40	1.02	36	7.5	10.0	G1⁄2	78	270	986 x 800 x 1760	325
RSDK-B 11.0 ST	1.57	55	1.54	54	11.0	15.0	G1⁄2	81	270	986 x 800 x 1760	359
⁽¹⁾ according to ISO	1217 Annex	C ⁽²⁾ a	ccording to D	DIN EN ISO	2151:2009						
Options										Par	t no.
Electronic control R	ENNERtronic	Touch								22	295
Electronic control R	ENNERtronic	: Plus Toucl	n							22	297
Star-delta starter fo	or 2.2 kW (fro	m 5.5 kW	inclusive)							26	304
Star-delta starter fo	or 3.0 + 4.0 k	W (from 5.	5 kW inclusi	ve)						10	866
Rotation direction of	ontrol via ph	ase rotatio	on control							10	867
Kit for air receiver v	vith level-cor	ntrolled co	ndensate dra	in						30	501
Metal bumper set for	or 270 ltr ver	tical air re	ceiver (consis	sting of 3 p	oieces, each	Ø 80 mm /	height 20 mm)			30	500
Level actuated drain	n for refriger	ation dryer								05	311
IE4 motor										on re	equest



COMPRESSED AIR FOR ALL APPLICATIONS



RENNER GmbH Kompressoren, a family run business established in 1994, develops and assembles economical and energy-efficient compressors. A broad range of compressed air accessories are also part of the product portfolio. The structure and size of the company ensure flexible decisions and short lead times, thus providing optimal focus on the requirements of the customers.

THE RENNER MANUFACTURING AND SUPPLY PROGRAMME:

We can supply you with the right compressor for any application – guaranteed.

SCREW COMPRESSORS:

- From 2.2 to 355 kW
- Up to 40 bar, e.g. for manufacture of PET bottles
- Compact systems with air receiver, refrigeration dryer, and variable speed control
- Heat exchanger integrated or as an external box
- Special applications: gas compression, operation of drilling devices, rail, and special-purpose vehicles
- Customized models designed to customer specifications

OIL-FREE COMPRESSORS:

- SCROLL compressors for oil-free compressed air from 1.5 to 30.0 kW
- · Water-injected screw compressors for oil-free compressed air
- in breathing air quality from 18.5 to 120 kW



PISTON COMPRESSORS:

- From 1.5 to 11.0 kW
- Stationary or mobile, with or without sound insulation

CONTROL SYSTEMS:

- Compressor control systems
- Superordinate control systems
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