

Piston compressors

RENNER piston compressors for trade and industry

 Made in
Germany



Motor power: 1.5 – 11.0 kW



mobile



stationary



auxiliary compressors



with petrol engine

RENNER GmbH Kompressoren – success rooted in tradition.

RENNER GmbH Kompressoren have been known for reliable compressed air for 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 160 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!

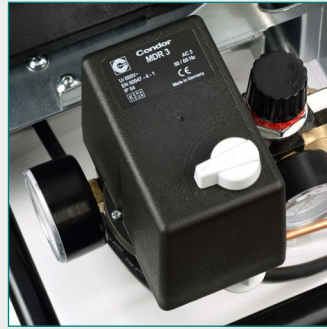


REKO, RIKO, RBK and RIK RENNER's compact and flexible piston compressors

The innovative piston compressors REKO, RIKO, RBK and RIK expand the existing range of RENNER piston compressors with further alternatives. Due to their variety, the mobile and stationary compressors offer individual applications for the ambitious handyman, in the handicraft and industrial sector. RENNER piston compressors can be found everywhere where flexibility, quality and reliability are important.



Hour meter from 2.2 kW



Condor pressure switch



Prevost safety quick coupling
(for mobile piston compressors
from 2.2 kW)



Many soundproofed models

RENNER piston compressors at a glance:

- compressors from 8 – 15 bar and 1.5 – 11.0 kW
- available with refrigeration dryer and filtration / all quality classes possible according to DIN ISO 8573
- very short delivery times
- low speed and optimized cooling means low wear and low sound level
- optionally available with automatic condensate drain for the air receiver
- fully galvanized or powder-coated air receivers manufactured according to AD2000 directives
- delivery ready for connection: all components for the safety and for automatic operation are already installed and set.





► **REKO piston compressors**
mobile compressors for hobby and craft
with pressure reducer

1.5 kW, maximum pressure 10 bar

Mobile piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 250W/10	235	8.0	160	2.0	1.5	2.0	230	10	1/1	2800	94	10	390 x 310 x 640	23	14768

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009



► **REKO piston compressors**
mobile compressors for hobby and craft
with filter pressure reducer

1.8 kW, maximum pressure 10 bar

Mobile piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 320W/24	270	10.0	192	2.5	1.8	2.5	230	10	1/1	1450	78	2x12	860 x 615 x 690	50	14771

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009



► **REKO piston compressors**
mobile compressors for hobby and craft
with pressure reducer

1.5 kW, maximum pressure 8 bar

Mobile piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 235W/24	210	8.0	120	2.0	1.5	2.0	230	8	1/1	2800	94	24	600 x 330 x 640	25	14767

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009



► **REKO piston compressors**
mobile compressors for hobby and craft
with filter pressure reducer

1.8 kW, maximum pressure 10 bar

Mobile piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 270W/25	270	10.0	192	2.5	1.8	2.5	230	10	1/1	1450	78	25	430 x 690 x 790	43	14770

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009



► **REKO piston compressors**
mobile compressors for hobby and craft
with pressure reducer

1.8 kW, maximum pressure 9 bar

Mobile piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 270W/40 ⁽³⁾	270	10.0	192	2.5	1.8	2.5	230	9	1/1	1400	78	36	730 x 400 x 680	45	14769

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009



► **REKO piston compressors**
mobile compressors, from 90 ltr-version also stationary installation possible, for craft and industrial application
incl. safety quick coupling, Condor pressure-switch and pressure reducer
from 2.2 kW the hour meter is standard

1.5 – 4.0 kW, maximum pressure 10 bar

Piston compressors for craft and industrial application, stationary + mobile

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 250W/50	250	9.0	190	7.0	1.5	2.0	230	10	2/1	920	77	50	810 x 460 x 830	58	14772
REKO 250D/50	250	9.0	190	7.0	1.5	2.0	400	10	2/1	920	77	50	810 x 460 x 830	58	14773
REKO 400W/50	385	14.0	270	10.0	2.2	3.0	230	10	2/1	890	79	50	810 x 460 x 850	65	04768
REKO 400D/50	385	14.0	270	10.0	2.2	3.0	400	10	2/1	890	79	50	810 x 460 x 850	65	04769
REKO 400/90 ⁽³⁾	385	14.0	270	10.0	2.2	3.0	400	10	2/1	890	77	90	1080 x 450 x 880	85	14774
REKO 500/90 ⁽³⁾	500	18.0	380	13.0	3.0	4.0	400	10	2/2	980	77	90	1080 x 450 x 1070	92	14775
REKO 580/90 ⁽³⁾	580	20.0	460	16.0	4.0	5.5	400	10	2/2	1180	79	90	1080 x 450 x 1070	92	14776

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ includes anti-vibration metal bumpers for stationary installation

Options	Part no.
Air receiver drainage kit (REKO 90 ltr) incl. level-controlled condensate drain (after retrofit only stationary operation will be possible)	20393
Filter pressure reducer ½" with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer ½" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **RIKO piston compressors**
mobile compressor, also stationary installation possible, for craft, industrial application and agriculture
incl. safety quick coupling and Condor pressure-switch with hour meter

4.0 kW, maximum pressure 10 bar

Piston compressors for craft, industrial application and agriculture, mobile

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/90	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	90	1079 x 511 x 1238	162	22925

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with pressure reducer includes anti-vibration metal bumpers for stationary installation

Options	Part no.
Air receiver drainage kit (REKO 90 ltr) incl. level-controlled condensate drain (after retrofit only stationary operation will be possible)	20393
Filter pressure reducer ½" with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer ½" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **REKO piston compressors**
mobile compressor with petrol-engine, for craft and industrial application

3.6 kW, maximum pressure 10 bar

Piston compressors with petrol-engine

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 550/50 VM	550	20.0	400	14.0	3.6	4.8	10	2/1	1400	98	50	810 x 460 x 830	66	14788	14788

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 VM = manual start

Options	Part no.
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **REKO piston compressors**
stationary compressor with petrol-engine, for craft and industrial application
powder-coated air receiver according to AD2000 directives

8.0 kW, maximum pressure 15 bar

Stationary piston compressors with petrol-engine

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO 1050/150 VE	1050	37.0	740	26.0	8.0	11.0	15	2/2	1100	98	150 ⁽³⁾	1200 x 500 x 1160	168	14790	14790

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 Please note: 12 V / 18 Ah battery not included! VE = electrical start

Options	Part no.
Air receiver drainage kit incl. level-controlled condensate drain	20394
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



▶ **RIKO piston compressors**
 stationary compressors for industrial application
 powder-coated horizontal air receivers according to AD2000 directives (without hand hole)
 type examination is available
 also available with refrigeration dryer (KT models)

4.0 + 5.5 kW, maximum pressure 10 bar

Piston compressors on powder-coated 2x90 ltr air receivers

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/2x90	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	2x90	1060 x 765 x 1211	201	20387
RIKO 700/2x90 KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	2x90	1082 x 765 x 1211	235	20388
RIKO 960/2x90 O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	2x90	1060 x 765 x 1211	222	20389
RIKO 960/2x90 O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	2x90	1082 x 765 x 1211	256	20390
RIKO 960/2x90 ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	2x90	1060 x 765 x 1211	225	20498
RIKO 960/2x90 KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	2x90	1082 x 765 x 1211	259	20499

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Galvanized 2x90 ltr air receiver (no supplement on powder-coated 2x90 ltr air receiver version)	20392
Air receiver drainage kit (RIKO 2x90 ltr) incl. level-controlled condensate drain	20806
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



- ▶ **RIKO piston compressors, soundproofed**
stationary compressors for industrial application
powder-coated horizontal air receivers according to AD2000 directives (without hand hole)
type examination is available
also available with refrigeration dryer (KT models)

4.0 + 5.5 kW, maximum pressure 10 bar

Soundproofed piston compressors on powder-coated 2x90 ltr air receivers

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/2x90 S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	2x90	1106 x 755 x 1263	276	21460
RIKO 700/2x90 S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	2x90	1218 x 755 x 1263	312	21462
RIKO 960/2x90 S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	2x90	1106 x 755 x 1263	300	21464
RIKO 960/2x90 S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	2x90	1218 x 755 x 1263	336	21469

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Galvanized 2x90 ltr air receiver (no supplement on powder-coated 2x90 ltr air receiver version)	20392
Air receiver drainage kit (RIKO 2x90 ltr) incl. level-controlled condensate drain	20806
Level-controlled condensate drain for refrigeration dryer	08709
Pre-filter frame for soundproofed compressors	20828
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



RIKO piston compressors

stationary compressors for industrial application
galvanized or powder-coated horizontal air receivers according to AD2000 directives (with hand hole)
with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Piston compressors on galvanized 250 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/250	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	250	1397 x 599 x 1333	194	22068
RIKO 700/250 KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	250	1397 x 599 x 1338	230	22071
RIKO H 700/250	610	26.0	500	18.0	4.0	5.5	400	15	2/2	850	78	250	1397 x 599 x 1333	207	21859
RIKO H 700/250 KT	610	26.0	500	18.0	4.0	5.5	400	15	2/2	850	78	250	1397 x 599 x 1338	243	21860
RIKO 960/250 O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	250	1397 x 599 x 1333	215	22069
RIKO 960/250 O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	250	1397 x 599 x 1338	251	22070
RIKO H 960/250 O	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	250	1397 x 599 x 1333	228	21898
RIKO H 960/250 O-KT	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	250	1397 x 599 x 1338	264	22067
RIKO 960/250 ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	250	1397 x 599 x 1333	218	22072
RIKO 960/250 KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	250	1397 x 599 x 1338	254	22073
RIKO H 960/250 ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	250	1397 x 599 x 1333	231	21891
RIKO H 960/250 KT ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	250	1397 x 599 x 1338	267	21893

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009

⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Powder-coated 250 ltr air receiver (without supplement on galvanized 250 ltr air receiver)	21871
Air receiver drainage kit incl. level-controlled condensate drain	21870
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G½" with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G½" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



RIKO piston compressors, soundproofed

stationary compressors for industrial application
galvanized or powder-coated horizontal air receivers according to AD2000 directives (with hand hole)
with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Soundproofed piston compressors on galvanized 250 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage	Max. pressure	Cylinders/stages	Rotation speed	Noise level	Air receiver	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/250 S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	250	1411 x 722 x 1377	260	22900
RIKO 700/250 S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	250	1411 x 722 x 1377	296	22901
RIKO H 700/250 S	610	26.0	500	18.0	4.0	5.5	400	15	2/2	850	68	250	1411 x 722 x 1377	278	22902
RIKO H 700/250 S-KT	610	26.0	500	18.0	4.0	5.5	400	15	2/2	850	68	250	1411 x 722 x 1377	314	22903
RIKO 960/250 S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	250	1411 x 722 x 1377	284	22904
RIKO 960/250 S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	250	1411 x 722 x 1377	320	22905
RIKO H 960/250 S ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	250	1411 x 722 x 1377	302	22906
RIKO H 960/250 S-KT ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	250	1411 x 722 x 1377	338	22907

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009

⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options

	Part no.
Powder-coated 250 ltr air receiver (without supplement on galvanized 250 ltr air receiver)	21871
Air receiver drainage kit incl. level-controlled condensate drain	21870
Pre-filter frame for soundproofed compressors	20828
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **RIKO piston compressors**
stationary compressors for industrial application
galvanized horizontal air receivers according to AD2000 directives (with hand hole)
with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Piston compressors on galvanized 500 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/500	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	500	1778 x 675 x 1438	159	21865
RIKO 700/500 KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	500	1778 x 675 x 1443	295	21888
RIKO H 700/500	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	78	500	1778 x 675 x 1438	287	21862
RIKO H 700/500 KT	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	78	500	1778 x 675 x 1443	323	21861
RIKO 960/500 O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1778 x 675 x 1438	280	22077
RIKO 960/500 O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1778 x 675 x 1443	316	22076
RIKO H 960/500 O	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	500	1778 x 675 x 1438	308	22075
RIKO H 960/500 O-KT	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	500	1778 x 675 x 1443	344	22074
RIKO 960/500 ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1778 x 675 x 1438	283	21894
RIKO 960/500 KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1778 x 675 x 1443	319	21896
RIKO H 960/500 ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	500	1778 x 675 x 1438	311	21895
RIKO H 960/500 KT ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	500	1778 x 675 x 1443	347	21897

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Powder-coated 500 ltr air receiver (without supplement on galvanized 500 ltr air receiver)	21864
Air receiver drainage kit incl. level-controlled condensate drain	21870
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17516
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03744



► **RIKO piston compressors, soundproofed**
stationary compressors for industrial application
galvanized horizontal air receivers according to AD2000 directives (with hand hole)
with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Soundproofed piston compressors on galvanized 500 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/500 S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	500	1778 x 725 x 1482	325	22908
RIKO 700/500 S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	500	1778 x 725 x 1482	361	22909
RIKO H 700/500 S	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	68	500	1778 x 725 x 1482	343	22910
RIKO H 700/500 S-KT	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	68	500	1778 x 725 x 1482	379	22911
RIKO 960/500 S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	500	1778 x 725 x 1482	349	22912
RIKO 960/500 S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	500	1778 x 725 x 1482	385	22913
RIKO H 960/500 S ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	500	1778 x 725 x 1482	367	22914
RIKO H 960/500 S-KT ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	500	1778 x 725 x 1482	403	22915

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Powder-coated 500 ltr air receiver (without supplement on galvanized 500 ltr air receiver)	21864
Pre-filter frame for soundproofed compressors	20828
Air receiver drainage kit incl. level-controlled condensate drain	21870
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17516
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03744



▶ **RIKO piston compressors on ECN air receiver**
 stationary compressors for industrial application
 powder-coated horizontal ECN air receivers according to AD2000 directives (with inspection opening 2")
 with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 bar

Piston compressors on powder-coated 270 ltr ECN air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/270 ECN	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	270	1490 x 490 x 1318	191	21867
RIKO 700/270 ECN-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	270	1490 x 506 x 1323	227	21887
RIKO 960/270 ECN-O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	1490 x 490 x 1318	212	22079
RIKO 960/270 ECN-O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	1490 x 506 x 1323	248	22078
RIKO 960/270 ECN ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	1490 x 490 x 1318	215	21890
RIKO 960/270 ECN-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	1490 x 506 x 1323	251	21892

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Air receiver drainage kit incl. level-controlled condensate drain	21870
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



▶ **RIKO piston compressors on ECN air receiver, soundproofed**
 stationary compressors for industrial application
 powder-coated horizontal ECN air receivers according to AD2000 directives (with inspection opening 2")
 with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 bar

Soundproofed piston compressors on powder-coated 270 ltr ECN air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage	Max. pressure	Cylinders/stages	Rotation speed	Noise level	Air receiver	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP	Volt	bar		rpm	dB(A) ⁽²⁾	ltr	mm	kg	
RIKO 700/270 ECN-S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	270	1490 x 722 x 1362	257	22916
RIKO 700/270 ECN-S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	270	1490 x 722 x 1362	293	22917
RIKO 960/270 ECN-S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	270	1490 x 722 x 1362	281	22918
RIKO 960/270 ECN-S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	270	1490 x 722 x 1362	317	22919

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Air receiver drainage kit incl. level-controlled condensate drain	21870
Pre-filter frame for soundproofed compressors	20828
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G½" with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G½" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **RIKO piston compressors on ECN air receiver**
 stationary compressors for industrial application
 powder-coated horizontal ECN air receivers according to AD2000 directives (with inspection opening 2")
 with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 bar

Piston compressors on powder-coated 500 ltr ECN air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/500 ECN	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	500	1899 x 600 x 1415	244	22704
RIKO 700/500 ECN-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	500	1899 x 600 x 1420	280	22705
RIKO 960/500 ECN-O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1899 x 600 x 1415	265	22706
RIKO 960/500 ECN-O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1899 x 600 x 1420	301	22727
RIKO 960/500 ECN ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1899 x 600 x 1415	268	22708
RIKO 960/500 ECN-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	500	1899 x 600 x 1420	304	22707

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Air receiver drainage kit incl. level-controlled condensate drain	21870
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G½" with 50 – 500 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17516
Filter pressure reducer G½" with 50 – 500 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03744



► **RIKO piston compressors on ECN air receiver, soundproofed**
 stationary compressors for industrial application
 powder-coated horizontal ECN air receivers according to AD2000 directives (with inspection opening 2")
 with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 bar

Soundproofed piston compressors on powder-coated 500 ltr ECN air receiver															
Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage	Max. pressure	Cylinders/stages	Rotation speed	Noise level	Air receiver	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP	Volt	bar		rpm	dB(A) ⁽²⁾	ltr	mm	kg	
RIKO 700/500 ECN-S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	500	1899x722x1459	310	22920
RIKO 700/500 ECN-S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	500	1899x722x1459	346	22921
RIKO 960/500 ECN-S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	500	1899x722x1459	334	22922
RIKO 960/500 ECN-S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	500	1899x722x1459	370	22923
⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve (at 5.5 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.															
Options															
Air receiver drainage kit incl. level-controlled condensate drain														21870	
Pre-filter frame for soundproofed compressors														20828	
Level-controlled condensate drain for refrigeration dryer														08709	
Filter pressure reducer G½" with 50 – 500 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar														17516	
Filter pressure reducer G½" with 50 – 500 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar														03744	



REKO piston compressors

stationary compressors for industrial application

- ▶ powder-coated horizontal ECN air receivers according to AD2000 directives (with inspection opening 2") with Condor pressure-switch incl. hour meter

3.0 + 4.0 kW, maximum pressure 15 bar

Piston compressors on powder-coated 150 ltr ECN air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
REKO H 500/150	500	18.0	360	13.0	3.0	4.0	400	15	2/2	980	82	150	1250 x 430 x 1100	110	14781
REKO H 700/150	680	24.0	570	19.0	4.0	5.5	400	15	2/2	940	82	150	1260 x 460 x 1110	160	14782

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve, condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options

Part no.

Air receiver drainage kit incl. level-controlled condensate drain

20394

Filter pressure reducer 1/2" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar

03742



► **RIK piston compressors**
for industrial application
powder-coated air receivers according to AD2000 directives (with hand hole)

5.5 – 11.0 kW, maximum pressure 10 + 15 bar

RIK / RIK-H, on powder-coated 500 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIK 500/1500 D	1450	51.0	1120	40.0	7.5	10.0	400	10	4/2	990	85	500	2000 x 730 x 1500	315	11187
RIK 500/2000 D ⁽³⁾	1950	69.0	1480	52.0	11.0	15.0	400	10	4/2	900	85	500	1950 x 800 x 1550	445	11188
RIK-H 300/950	950	34.0	700	25.0	5.5	7.5	400	15	2/2	860	85	300	1400 x 730 x 1500	280	11203
RIK-H 500/950	950	34.0	700	25.0	5.5	7.5	400	15	2/2	860	85	500	1950 x 730 x 1500	325	11204
RIK-H 500/1250	1250	44.0	930	33.0	7.5	10.0	400	15	4/2	860	85	500	2000 x 730 x 1500	350	11205
RIK-H 500/1800 ⁽³⁾	1800	64.0	1290	45.0	11.0	15.0	400	15	4/2	830	85	500	1950 x 800 x 1550	480	11206

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ not available with sound insulation hood D = three-phase

Standard features: non-return valve and safety valve, motor protection switch, manometer, pressure switch, pressure relief valve (up to 4.0 kW motor power), solenoid valve with sound absorber (from 5.5 kW motor power onwards), condensate drain valve, ball valve, anti-vibration metal bumpers, star-delta contactor for wall-mounting (from 5.5 kW motor power onwards).

Options	Part no.
Sound insulation hood with time controlled fan	02071
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17516
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 500 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03744



- **RIKO piston compressors**
 for industrial application, robust belt guard
 galvanized vertical air receiver according to AD2000 directives (with hand hole)
 with intermediate and aftercooler, metal bumpers for effective reduction of vibrations
 also available with refrigeration dryer (KT models)

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Piston compressors on galvanized vertical 270 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RIKO 700/270 ST	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	270	795 x 795 x 1875	204	04837
RIKO 700/270 ST-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	78	270	970 x 795 x 1880	240	04838
RIKO H 700/270 ST	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	78	270	795 x 795 x 1875	222	20019
RIKO H 700/270 ST-KT	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	78	270	970 x 795 x 1880	258	20020
RIKO 960/270 ST-O	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	795 x 795 x 1875	225	20413
RIKO 960/270 ST-O-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	970 x 795 x 1880	261	20414
RIKO H 960/270 ST-O	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	270	795 x 795 x 1875	243	20415
RIKO H 960/270 ST-O-KT	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	270	970 x 795 x 1880	279	20416
RIKO 960/270 ST	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	795 x 795 x 1875	228	20021
RIKO 960/270 ST-KT	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	79	270	970 x 795 x 1880	264	20022
RIKO H 960/270 ST	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	270	795 x 795 x 1875	246	20023
RIKO H 960/270 ST-KT	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	79	270	970 x 795 x 1880	282	20024

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve, condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Air receiver drainage kit (RIKO ST) incl. level-controlled condensate drain	05193
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G½" with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G½" with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



RIKO piston compressors, soundproofed

for industrial application

galvanized vertical air receiver according to AD2000 directives (with hand hole)

also available with refrigeration dryer (KT models)

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

Soundproofed piston compressors on galvanized vertical 270 ltr air receiver

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage		Max. pressure	Cylinders/stages	Rotation speed	Noise level	Air receiver	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP	Volt	bar								
RIKO 700/270 ST-S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	270	964 x 795 x 1912	270	20231	
RIKO 700/270 ST-S-KT	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	270	1093 x 795 x 1917	306	20228	
RIKO H 700/270 ST-S	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	68	270	964 x 795 x 1912	288	20229	
RIKO H 700/270 ST-S-KT	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	68	270	1093 x 795 x 1917	324	20234	
RIKO 960/270 ST-S ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	270	964 x 795 x 1912	294	20235	
RIKO 960/270 ST-S-KT ⁽³⁾	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	270	1093 x 795 x 1917	330	20232	
RIKO H 960/270 ST-S ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	270	964 x 795 x 1912	312	20233	
RIKO H 960/270 ST-S-KT ⁽³⁾	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	270	1093 x 795 x 1917	348	20230	

⁽¹⁾ according to VDMA 4362

⁽²⁾ according to DIN EN ISO 2151:2009

⁽³⁾ with star-delta starter

Standard features: non-return valve, safety valve, motor protection switch, manometer, pressure relief valve, condensate drain valve, ball valve, anti-vibration metal bumpers, Condor pressure-switch incl. hour meter.

Options	Part no.
Air receiver drainage kit (RIKO ST) incl. level-controlled condensate drain	05193
Pre-filter frame for soundproofed compressors	20828
Level-controlled condensate drain for refrigeration dryer	08709
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set, incl. filter pressure reducer with 25 micron filter-element, max. operating pressure 12 bar	17517
Filter pressure reducer G $\frac{1}{2}$ " with 50 – 270 ltr connection set incl. filter pressure reducer with 40 micron filter-element, safety quick-coupling, max. operating pressure 20 bar	03742



► **REKO piston compressors**
auxiliary compressors for craft and industrial application
with Condor pressure-switch incl. hour meter

2.2 – 5.5 kW, maximum pressure 10 bar

auxiliary piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage		Max. pressure	Cylinders/stages	Rotation speed	Noise level	Air receiver	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP	Volt	bar								
REKO 400-B	385	14.0	270	10.0	2.2	3.0	400	10	2/1	890	79	12	620 x 495 x 575	65	14783	
REKO 500-B	500	18.0	380	14.0	3.0	4.0	400	10	2/2	980	77	12	655 x 521 x 620	70	14784	
REKO 580-B	580	22.0	460	16.0	4.0	5.5	400	10	2/2	1180	79	12	655 x 521 x 620	72	14785	
REKO 700-B	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	82	12	890 x 585 x 680	116	14786	
REKO 960-B	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	83	12	890 x 585 x 680	117	14787	

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009

Standard features: industrial unit on base-frame with belt guard, non-return valve and safety valve, expansion vessel, Condor pressure-switch, pressure relief valve, ball valve, manometer, motor protection switch, star-delta contactor for wall-mounting (from 5.5 kW motor power onwards), anti-vibration metal bumpers.



► **RIKO piston compressors, soundproofed**
auxiliary compressors for craft and industrial application
with Condor pressure-switch incl. hour meter

4.0 + 5.5 kW, maximum pressure 10 + 15 bar

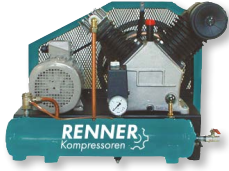
Soundproofed auxiliary piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage		Max. pressure	Cylinders/stages	Rotation speed	Noise level	Dimensions L x W x H	Weight	Part no.
	l/min	cfm	l/min	cfm	kW	HP	Volt	bar							
RIKO 700 B-S	700	25.0	570	20.0	4.0	5.5	400	10	2/2	940	68	985 x 722 x 802	182	21456	
RIKO H 700 B-S	610	21.0	500	18.0	4.0	5.5	400	15	2/2	850	68	985 x 722 x 802	200	21457	
RIKO 960 B-S	960	34.0	740	26.0	5.5	7.5	400	10	2/2	1150	69	985 x 722 x 802	206	21458	
RIKO H 960 B-S	850	30.0	650	23.0	5.5	7.5	400	15	2/2	1050	69	985 x 722 x 802	224	21459	

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ with star-delta starter

Standard features: industrial unit on base-frame with belt guard, non-return valve and safety valve, expansion vessel, Condor pressure-switch, pressure relief valve, ball valve, manometer, motor protection switch, star-delta contactor for wall-mounting (from 5.5 kW motor power onwards), anti-vibration metal bumpers.

Options	Part no.
Pre-filter frame for soundproofed compressors	20828



▶ **RBK piston compressors**
auxiliary piston compressors for craft and industrial application

2.2 – 11.0 kW, maximum pressure 10 + 15 bar

RBK / RBK-H auxiliary piston compressors

Model	Suction capacity		Free air delivery ⁽¹⁾		Motor power		Voltage Volt	Max. pressure bar	Cylinders/ stages	Rotation speed rpm	Noise level dB(A) ⁽²⁾	Air receiver ltr	Dimensions L x W x H mm	Weight kg	Part no.
	l/min	cfm	l/min	cfm	kW	HP									
RBK 1500	1450	51.0	1120	40.0	7.5	10.0	400	10	4/2	990	85	10	1000 x 700 x 810	175	11213
RBK 2000 ⁽³⁾	1950	69.0	1480	52.0	11.0	15.0	400	10	4/2	900	85	10	1350 x 750 x 850	310	11214
RBK-H 400	380	14.0	280	10.0	2.2	3.0	400	15	2/2	855	85	10	720 x 360 x 500	45	11225
RBK-H 501	460	16.0	340	12.0	3.0	4.0	400	15	2/2	990	85	10	760 x 600 x 500	78	11226
RBK-H 600	625	22.0	470	17.0	4.0	5.5	400	15	2/2	860	85	10	730 x 600 x 730	91	11227
RBK-H 950	950	34.0	700	25.0	5.5	7.5	400	15	2/2	860	85	10	850 x 700 x 880	156	11228
RBK-H 1250	1250	44.0	930	33.0	7.5	10.0	400	15	4/2	860	85	10	1000 x 700 x 810	175	11229
RBK-H 1800 ⁽³⁾	1800	64.0	1290	45.0	11.0	15.0	400	15	4/2	830	85	10	1350 x 750 x 850	310	11230

⁽¹⁾ according to VDMA 4362 ⁽²⁾ according to DIN EN ISO 2151:2009 ⁽³⁾ not available with sound insulation hood

Standard features: industrial unit on base-frame with belt guard, non-return valve and safety valve, expansion vessel, pressure switch, pressure relief valve, ball valve, manometer, motor protection switch, star-delta contactor for wall-mounting (from 5.5 kW motor power onwards), anti-vibration metal bumpers.

Options	Part no.
Sound insulation hood with time controlled fan	02071

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.

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- 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

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- 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
- state-of-the-art web server monitoring 

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