

Unit type

Pc Ersatzteil-Nr.

JUNIOR II (from 2013)

Maintenance kit 500 and 1,500 and 3,500 hours

Maintenance kit 1,000 and 3,000 hours

Maintenance kit 2,000 and 4,000 hours

V - belt electric engine 50 HZ

V - belt electric engine 60 HZ

V - belt gasoline engine

Maintenance kit pressure check valve

Gasket for condensate drain valve

O-ring nr.1 for filter cartridge exchange P21

O-ring nr.2 for filter cartridge exchange P21

Filter cartridge P21 @ electrical engine

Filter cartridge P21 @ gasoline engine

O - ring for safety valve

Safety valve PN200 bar (acc. to model)

Safety valve PN300 bar (acc. to model)

Filling valve PN200 bar (acc. to model)

Filling valve PN300 bar (acc. to model)

Filling hose 1m

Synthetic Oil 5 liter

Please note line "Common parts" as well

- 1 **A-JuniorII-F4-a**
- 1 **A-JuniorII-F4-ab1**
- 1 **A-JuniorII-F4-abc1**
- 1 **N15426**
- 1 **N24960**
- 1 **N27836**
- 1 **78538-a1**
- 1 **64498**
- 5 **N4586**
- 5 **N25212**
- 3 **057679**
- 3 **059183**
- 1 **N4882**
- 1 **059410-225 TÜV**
- 1 **059410-330 TÜV**
- 1 **071343**
- 1 **071344**
- 2 **N2817**
- 1 **N28355-5**



Unit type	Pc	Ersatzteil-Nr.
OCEANUS (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-Oceanus-F1-a1
Maintenance kit 1,000 and 3,000 hours	1	A-Oceanus-F1-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-Oceanus-F1-abc1
V - belt electric engine 50 HZ	1	N15426
V - belt electric engine 60 HZ	1	N24960
V - belt gasoline engine	1	N27836
Maintenance kit pressure maintaining valve	1	78538-a1
Gasket for condensate drain valve	1	64498
O-ring nr.1 for filter cartridge exchange P21	5	N4586
O-ring nr.2 for filter cartridge exchange P21	5	N25212
Filter cartridge P21 @ electrical engine	3	057679
Filter cartridge P21 @ gasoline engine	3	059183
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc	Ersatzteil-Nr.
CAPITANO 140 (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-100II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-100II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-100II-F7-abc1
V - belt electric engine 50 HZ (acc. to model)	1	N18841
V - belt electric engine 60 HZ (acc. to model)	1	N17232
V - belt gasoline engine (acc. to model)	1	N2597
Maintenance kit pressure maintaining valve P21	1	78538-a1
Gasket for condensate drain valve	1	64498
O-ring nr.1 for filter cartridge exchange P21	5	N4586
O-ring nr.2 for filter cartridge exchange P21	5	N25212
O-ring nr.1 for filter cartridge exchange P31	5	N4735
O-ring nr.2 for filter cartridge exchange P31	5	N4784
Backup ring for filter cartridge P31	5	N4736
Filter cartridge P21 @ electrical engine (acc. to model)	3	057679
Filter cartridge P21 @ gasoline engine (acc. to model)	3	059183
Filter cartridge P31 @ electrical engine (acc. to model)	3	80100
Filter cartridge P31 @ gasoline engine (acc. to model)	3	80114
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	1	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc Ersatzteil-Nr.
MARINER 200 (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-120II-F7-abc1
V - belt electric engine 50 HZ (acc. to model)	1 N2599
V - belt electric engine 60 HZ (acc. to model)	1 N2598
V - belt gasoline engine (acc. to model)	1 N17232
Maintenance kit pressure maintaining valve P21	1 78538-a1
Gasket for condensate drain valve	1 64498
O-ring nr.1 for filter cartridge exchange P21 (acc. to model)	5 N4586
O-ring nr.2 for filter cartridge exchange P21 (acc. to model)	5 N25212
O-ring nr.1 for filter cartridge exchange P31 (acc. to model)	5 N4735
O-ring nr.2 for filter cartridge exchange P31 (acc. to model)	5 N4784
Backup ring for filter cartridge P31	5 N4736
Filter cartridge P21 @ electrical engine	3 057679
Filter cartridge P21 @ gasoline / Diesel engine	3 059183
Filter cartridge P31 @ electrical engine	3 80100
Filter cartridge P31 @ gasoline / Diesel engine	3 80114
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 071343
Filling valve PN300 bar (acc. to model)	1 071344
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc	Ersatzteil-Nr.
MARINER 250 (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric engine 50 HZ (acc. to model)	1	N18841
V - belt electric engine 60 HZ (acc. to model)	1	N17232
V - belt gasoline engine (acc. to model)	1	N18841
Maintenance kit PMV P31 (acc. to model)	1	P31-DHV-a1
Maintenance kit PMV P41 (acc. to model)	1	80751-a1
Gasket for condensate drain valve	1	64498
O-ring nr.1 for filter cartridge exchange P31 (acc. to model)	5	N4735
O-ring nr.2 for filter cartridge exchange P31 (acc. to model)	5	N4784
Backup ring for Filter cartridge P31 Standard (acc. to model)	5	N4736
O-ring for filter cartridge exchange P41 (acc. to model)	5	N4735
Backup ring for filter cartridgeexchange P41 (acc. to model)	5	N4736
Filter cartridge P31 @electrical engine (acc. to model)	3	80100
Filter cartridge P31 @gasoline/Diesel engine (acc. to model)	3	80114
Filter cartridge P41 Stand. @electrical engine (acc. to model)	3	062565
Filter cartridge P41 Stand. @gasoline/Diesel (acc. to model)	3	067224
Filter cartridge P41 SEC @electrical engine (acc. to model)	3	061686
Filter cartridge P41 SEC @gasoline/Diesel (acc. to model)	3	061687
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

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Unit type	Pc	Ersatzteil-Nr.
MARINER 320 (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-12.14II-F4/6-a1
Maintenance kit 1,000 and 3,000 hours	1	A-12.14II-F4/6-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-12.14II-F4/6-abc1
V - belt electric engine 50 HZ (acc. to model)	1	N18841
V - belt electric engine 60 HZ (acc. to model)	1	N17232
V - belt gasoline engine (acc. to model)	1	N2598
Maintenance kit PMV P31 (acc. to model)	1	P31-DHV-a1
Maintenance kit PMV P41 (acc. to model)	1	80751-a1
Gasket for condensate drain valve	1	64498
O-ring nr.1 for filter cartridge exchange P31 (acc. to model)	5	N4735
O-ring nr.2 for filter cartridge exchange P31 (acc. to model)	5	N4784
Backup ring for Filter cartridge P31 Standard (acc. to model)	5	N4736
O-ring for filter cartridge exchange P41 (acc. to model)	5	N4735
Backup ring for filter cartridge exchange P41 (acc. to model)	5	N4736
Filter cartridge P31 @ electrical engine (acc. to model)	3	80100
Filter cartridge P31 @ gasoline engine (acc. to model)	3	80114
Filter cartridge P41 Stand. @electrical engine (acc. to model)	3	062565
Filter cartridge P41 Stand. @gasoline engine (acc. to model)	3	067224
Filter cartridge P41 SEC @ electrical engine (acc. to model)	3	061686
Filter cartridge P41 SEC @ gasoline engine (acc. to model)	3	061687
Maintenance kit condensate drain valve 064008	1	064008-V003-a1
Maintenance kit condensate drain valve 064009	1	064009-V003-a1
Maintenance kit condensate drain silencer	1	N30883
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well



Unit type	Pc	Ersatzteil-Nr.
MINI-VERTICUS 6 (K100) (from 2017)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-100II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-100II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-100II-F7-abc1
V - belt electric engine 50Hz	1	N4771
V - belt electric engine 60Hz	1	N3823
Maintenance kit check valve P41 / P61	1	80751-a1
Gasket for condensate drain valve Intermediate Separator	1	165408-a1
Gasket for condensate drain valve Final Separator	1	165410-a1
Gasket for manually drain of ACD	2	121015
O-ring for filter cartridge exchange P41 / P61	5	N4735
Backup ring for filter cartridge exchange P41 / P61	5	N4736
Filter cartridge P41 Standard (acc. to model)	3	062565
Filter cartridge P41 SECURUS (acc. to model)	3	061686
Filter cartridge P61 Standard (acc. to model)	3	058826
Filter cartridge P61 SECURUS (acc. to model)	3	060036
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	176869
Filling valve PN300 bar (acc. to model)	1	176805
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well



Unit type	Pc Ersatzteil-Nr.
MINI-VERTICUS 5 (K100) (from 2015)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-100II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-100II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-100II-F7-abc1
V - belt electric engine 50 Hz	1 N18352
V - belt electric engine 60Hz	1 N2597
Maintenance kit check valve P41 / P61	1 075330-a1
Gasket for condensate drain valve	1 64498
O-ring for filter cartridge exchange P41 / P61	5 N4735
Backup ring for filter cartridge exchange P41 / P61	5 N4736
Filter cartridge P41 Standard (acc. to model)	3 062565
Filter cartridge P41 SECURUS (acc. to model)	3 061686
Filter cartridge P61 Standard (acc. to model)	3 058826
Filter cartridge P61 SECURUS (acc. to model)	3 060036
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5

Please note line "Common parts" as well



Unit type	Pc	Ersatzteil-Nr.
MINI-VERTICUS 6 (K120) (from 2017)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric engine 50Hz	1	N29660
V - belt electric engine 60Hz	1	N29657
Maintenance kit check valve P41 / P61	1	80751-a1
Gasket for condensate drain valve Intermediate Separator	1	165408-a1
Gasket for condensate drain valve Final Separator	1	165410-a1
Gasket for manually drain of ACD	2	121015
O-ring for filter cartridge exchange P41 / P61	5	N4735
Backup ring for filter cartridge exchange P41 / P61	5	N4736
Filter cartridge P41 Standard (acc. to model)	3	062565
Filter cartridge P41 SECURUS (acc. to model)	3	061686
Filter cartridge P61 Standard (acc. to model)	3	058826
Filter cartridge P61 SECURUS (acc. to model)	3	060036
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	176869
Filling valve PN300 bar (acc. to model)	1	176805
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc	Ersatzteil-Nr.
MINI-VERTICUS 5 (K120) (from 2015)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric 4kW engine 50Hz	1	N18352
V - belt electric 4kW engine 60Hz	1	N2597
V - belt electric 5.5kW engine 50Hz	1	N18352
V - belt electric 5.5kW engine 60Hz	1	N2596
Maintenance kit check valve P41 / P61	1	075330-a1
Gasket for condensate drain valve	1	64498
O-ring for filter cartridge exchange P41 / P61	5	N4735
Backup ring for filter cartridge exchange P41 / P61	5	N4736
Filter cartridge P41 Standard (acc. to model)	3	062565
Filter cartridge P41 SECURUS (acc. to model)	3	061686
Filter cartridge P61 Standard (acc. to model)	3	058826
Filter cartridge P61 SECURUS (acc. to model)	3	060036
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	07756
Filling valve PN300 bar (acc. to model)	1	010912
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well



Unit type

KAP 150 (from 2013)

Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours

Maintenance kit 1,000 and 3,000 hours

Maintenance kit 2,000 and 4,000 hours

V - belt electric engine 50 HZ

V - belt electric engine 60 HZ

Maintenance kit pressure maintaining valve P41

Gasket for condensate drain valve

O-ring for filter cartridge exchange P41

Backup ring for filter cartridge exchange P41

Filter cartridge P41 Standard

Filter cartridge P41 SECURUS

Maintenance kit condensate valve 061010

Maintenance kit condensate valve 060410

Filter for condensate drain silencer unit

O - ring for safety valve

Safety valve PN200 bar (acc. to model)

Safety valve PN300 bar (acc. to model)

Filling valve PN200 bar (acc. to model)

Filling valve PN300 bar (acc. to model)

Filling hose 1m

Synthetic Oil 5 liter

Please note line "Common parts" as well

Pc Ersatzteil-Nr.

- 1 **A-150II-F12-a1**
- 1 **A-150II-F12-ab1**
- 1 **A-150II-F12-abc1**
- 2 **N2599**
- 2 **N2598**
- 1 **80751-a1**
- 1 **64498**
- 5 **N4735**
- 5 **N4736**
- 3 **062565**
- 3 **061686**
- 1 **061010-a1**
- 1 **060410-a1**
- 1 **075562**
- 1 **N4882**
- 1 **059410-225 TÜV**
- 1 **059410-330 TÜV**
- 1 **07756**
- 1 **010912**
- 2 **N2817**
- 1 **N28355-5**



Unit type	Pc Ersatzteil-Nr.
KAP 180H (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-180II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-180II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-180II-F7-abc1
V - belt electric engine 50 HZ	2 N2599
V - belt electric engine 60 HZ	2 N2598
Maintenance kit pressure maintaining valve P41	1 80751-a1
Gasket for condensate drain valve	1 64498
O-ring for filter cartridge exchange P41	5 N4735
Backup ring for filter cartridge exchange P41	5 N4736
Filter cartridge P41 Standard	3 062565
Filter cartridge P41 SECURUS	3 061686
Maintenance kit condensate valve 061010	1 061010-a1
Maintenance kit condensate valve 060410	1 060410-a1
Filter for condensate drain silencer unit	1 075562
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
VERTICUS 5 (K12.14) (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-12.14II-F4/6-a1
Maintenance kit 1,000 and 3,000 hours	1 A-12.14II-F4/6-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-12.14II-F4/6-abc1
V - belt electric engine 50 HZ	1 N2599
V - belt electric engine 60 HZ	1 N18841
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve	1 64498
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
Maintenance kit condensate valve 061010	1 061010-a1
Maintenance kit condensate valve 060410	1 060410-a1
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
VERTICUS 6 (K15.1) (from 2017)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-15.1II-F12/13-a1
Maintenance kit 1,000 and 3,000 hours	1 A-15.1II-F12/13-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-15.1II-F12/13-abc1
V - belt electric engine 50 HZ	2 N2600
V - belt electric engine 60 HZ	2 N4771
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve Intermediate Separator	2 165408-a1
Gasket for condensate drain valve Final Separator	1 165410-a1
Gasket for manually drain of ACD	3 121015
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 176869
Filling valve PN300 bar (acc. to model)	1 176805
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5

Please note line "Common parts" as well



Unit type	Pc Ersatzteil-Nr.
VERTICUS 5 (K15.1) (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-15.1II-F12/13-a1
Maintenance kit 1,000 and 3,000 hours	1 A-15.1II-F12/13-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-15.1II-F12/13-abc1
V - belt electric engine 50 HZ	2 N2599
V - belt electric engine 60 HZ	2 N2598
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve	1 64498
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
Maintenance kit condensate valve 061010	1 061010-a1
Maintenance kit condensate valve 060410	1 060410-a1
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
VERTICUS 6 (K150) (from 2017)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-150II-F12-a1
Maintenance kit 1,000 and 3,000 hours	1 A-150II-F12-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-150II-F12-abc1
V - belt electric engine 50 HZ	2 N29657
V - belt electric engine 60 HZ	2 N2600
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve Intermediate Separator	2 165408-a1
Gasket for condensate drain valve Final Separator	1 165410-a1
Gasket for manually drain of ACD	3 121015
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 176869
Filling valve PN300 bar (acc. to model)	1 176805
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5

Please note line "Common parts" as well



Unit type	Pc	Ersatzteil-Nr.
VERTICUS 5 (K150) (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-150II-F12-a1
Maintenance kit 1,000 and 3,000 hours	1	A-150II-F12-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-150II-F12-abc1
V - belt electric engine 50 HZ	2	N2599
V - belt electric engine 60 HZ	2	N2598
Maintenance kit pressure maintaining valve P61	1	80751-a1
Gasket for condensate drain valve	1	64498
O-ring for filter cartridge exchange P61	5	N4735
Backup ring for filter cartridge exchange P61	5	N4736
Filter cartridge P61 Standard	3	058826
Filter cartridge P61 SECURUS	3	060036
Maintenance kit condensate valve 061010	1	061010-a1
Maintenance kit condensate valve 060410	1	060410-a1
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	07756
Filling valve PN300 bar (acc. to model)	1	010912
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc Ersatzteil-Nr.
VERTICUS 6 (K180) (from 2017)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-180II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-180II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-180II-F7-abc1
V - belt electric engine 50 HZ	2 N2600
V - belt electric engine 60 HZ	2 N4771
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve Intermediate Separator	2 165408-a1
Gasket for condensate drain valve Final Separator	1 165410-a1
Gasket for manually drain of ACD	3 121015
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 176869
Filling valve PN300 bar (acc. to model)	1 176805
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
VERTICUS 5 (K180) (from 2003)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-180II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-180II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-180II-F7-abc1
V - belt electric engine 50 HZ	2 N2599
V - belt electric engine 60 HZ	2 N2598
Maintenance kit pressure maintaining valve P61	1 80751-a1
Gasket for condensate drain valve	1 64498
O-ring for filter cartridge exchange P61	5 N4735
Backup ring for filter cartridge exchange P61	5 N4736
Filter cartridge P61 Standard	3 058826
Filter cartridge P61 SECURUS	3 060036
Maintenance kit condensate valve 061010	1 061010-a1
Maintenance kit condensate valve 060410	1 060410-a1
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc	Ersatzteil-Nr.
PE 100 (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-PE100-F4-a1
Maintenance kit 1,000 and 3,000 hours	1	A-PE100-F4-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-PE100-F4-abc1
V - belt electric engine 220V/50 HZ (acc. to model)	1	N15426
V - belt electric engine 220V/60 HZ (acc. to model)	1	N24960
V - belt gasoline engine (acc. to model)	1	N27836
Gasket for condensate drain valve	1	64498
Pressure maintaining valve P11	1	126153
O-ring nr.1 for filter cartridge exchange	5	N15541
O-ring nr.2 for filter cartridge exchange	5	N26701
Filter cartridge P11 @ electrical engine (acc. to model)	3	057679
Filter cartridge P11 @ gasoline engine (acc. to model)	3	059183
Safety valve PN200 bar (acc. to model)	1	120541-225
Safety valve PN300 bar (acc. to model)	1	120541-330
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	1	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc	Ersatzteil-Nr.
PE 200 / 250 TE (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric engine 220V/50 HZ (PE200)	1	N2599
V - belt electric engine 220V/60 HZ (PE200)	1	N2598
V - belt gasoline engine (PE200)	1	N17232
V - belt electric engine 220V/50 HZ (PE250)	1	N18841
V - belt electric engine 220V/60 HZ (PE250)	1	N17232
V - belt gasoline engine (PE250)	1	N2598
Maintenance kit pressure maintaining valve P21	1	78538-a1
Gasket for condensate drain valve	1	64498
O-ring nr.1 for filter cartridge exchange P21	5	N4586
O-ring nr.2 for filter cartridge exchange P21	5	N25212
Filter cartridge P21 @ electrical engine (acc. to model)	3	057679
Filter cartridge P21 @ gasoline / Diesel engine (acc. to model)	3	059183
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	1	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well



Unit type	Pc	Ersatzteil-Nr.
PE 250 HE (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric engine 50 HZ	1	N4771
V - belt electric engine 60 HZ	1	N31422
O-ring nr.1 for filter cartridge exchange P31 (acc. to model)	5	N4735
O-ring nr.2 for filter cartridge exchange P31 (acc. to model)	5	N4784
Backup ring for Filter cartridge P31 Standard (acc. to model)	5	N4736
Filter cartridge P31 Standard (acc. to model)	3	80100
Backup ring for filter cartridge exchange P42 (acc. to model)	5	N4736
O-ring for filter cartridge exchange P42 (acc. to model)	5	N4735
Maintenance kit PMV P31 (acc. to model)	1	P31-DHV-a1
Filter cartridge P42 Standard (acc. to model)	3	062525
Filter cartridge P42 SECURUS (acc. to model)	3	061686
Maintenance kit pressure maintaining valve P42	1	78538-a1
Gasket for condensate drain valve	1	64498
Maintenance kit condensate valve	1	075169-a1
Maintenance kit condensate drain silencer	1	N30882
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	071343
Filling valve PN300 bar (acc. to model)	1	071344
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5
<i>Please note line "Common parts" as well</i>		



Unit type	Pc	Ersatzteil-Nr.
PE 300-MVE (from 2016)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-120II-F7-abc1
V - belt electric 5,5kW engine 50 HZ	1	N18352
V - belt electric 5,5kW engine 60 HZ	1	N2596
V - belt electric 7,5kW engine 50 HZ	1	N3823
V - belt electric 7,5kW engine 60 HZ	1	N2598
O-ring for filter cartridge exchange P42	5	N4735
Backup ring for filter cartridge exchange P42	5	N4536
Filter cartridge P42 Standard (acc. to model)	3	062565
Filter cartridge P42 SECURUS (acc. to model)	3	061686
Maintenance kit pressure maintaining valve P42	1	78538-a1
Gasket for condensate drain valve	1	64498
Maintenance kit condensate valve 075169	1	075169-a1
Maintenance kit condensate valve N29670	1	N27099
Filter for condensate drain silencer unit	1	N30882
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	07756
Filling valve PN300 bar (acc. to model)	1	010912
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well



Unit type	Pc Ersatzteil-Nr.
PE 300-VE (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-120II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-120II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-120II-F7-abc1
V - belt electric engine 50 HZ	1 N2601
V - belt electric engine 60 HZ	1 N2600
O-ring for filter cartridge exchange P42	5 N4735
Backup ring for filter cartridge exchange P42	5 N4536
Filter cartridge P42 Standard (acc. to model)	3 062565
Filter cartridge P42 SECURUS (acc. to model)	3 061686
Maintenance kit pressure maintaining valve P42	1 78538-a1
Gasket for condensate drain valve	1 64498
Maintenance kit condensate valve 060410	1 060410-a1
Maintenance kit condensate valve 061008	1 061008-a1
Filter for condensate drain silencer unit	1 N30883
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
PE 400-VE (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-12.14II-F4/6-a1
Maintenance kit 1,000 and 3,000 hours	1 A-12.14II-F4/6-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-12.14II-F4/6-abc1
V - belt electric engine 50 HZ	1 N2601
V - belt electric engine 60 HZ	1 N2600
O-ring for filter cartridge exchange P42	5 N4735
Backup ring for filter cartridge exchange P42	5 N4536
Filter cartridge P42 Standard (acc. to model)	3 062565
Filter cartridge P42 SECURUS (acc. to model)	3 061686
Maintenance kit pressure maintaining valve P42	1 78538-a1
Gasket for condensate drain valve	1 64498
Maintenance kit condensate valve 060410	1 060410-a1
Maintenance kit condensate valve 061010	2 061010-a1
Filter for condensate drain silencer unit	1 N30883
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5
<i>Please note line "Common parts" as well</i>	



Unit type	Pc Ersatzteil-Nr.
PE 550-VE (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-150II-F12-a1
Maintenance kit 1,000 and 3,000 hours	1 A-150II-F12-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-150II-F12-abc1
V - belt electric engine 50 HZ	2 N2599
V - belt electric engine 60 HZ	2 N2598
O-ring for filter cartridge exchange P41 / 61	5 N4735
Backup ring for filter cartridge exchange P41 / 61	5 N4536
Filter cartridge P41 Standard (acc. to model)	3 062565
Filter cartridge P41 SECURUS (acc. to model)	3 061686
Filter cartridge P61 Standard (acc. to model)	3 058826
Filter cartridge P61 SECURUS (acc. to model)	3 060036
Maintenance kit pressure maintaining valve P41 / P61	1 80751-a1
Gasket for condensate drain valve	1 64498
Maintenance kit condensate valve 060410	1 060410-a1
Maintenance kit condensate valve 061010	2 061010-a1
Filter for condensate drain silencer unit	1 075562
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5

Please note line "Common parts" as well



Version 08/2017

Unit type	Pc	Ersatzteil-Nr.
PE 700-VE (from 2013)		
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1	A-180II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1	A-180II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1	A-180II-F7-abc1
V - belt electric engine 50 HZ	2	N2599
V - belt electric engine 60 HZ	2	N2598
O-ring for filter cartridge exchange P41 / 61	5	N4735
Backup ring for filter cartridge exchange P41 / 61	5	N4536
Filter cartridge P41 Standard (acc. to model)	3	062565
Filter cartridge P41 SECURUS (acc. to model)	3	061686
Filter cartridge P61 Standard (acc. to model)	3	058826
Filter cartridge P61 SECURUS (acc. to model)	3	060036
Maintenance kit pressure maintaining valve P41 / P61	1	80751-a1
Gasket for condensate drain valve	1	64498
Maintenance kit condensate valve 060410	1	060410-a1
Maintenance kit condensate valve 061010	2	061010-a1
Filter for condensate drain silencer unit	1	075562
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	07756
Filling valve PN300 bar (acc. to model)	1	010912
Filling hose 1m	2	N2817
Synthetic Oil 5 liter	1	N28355-5

Please note line "Common parts" as well

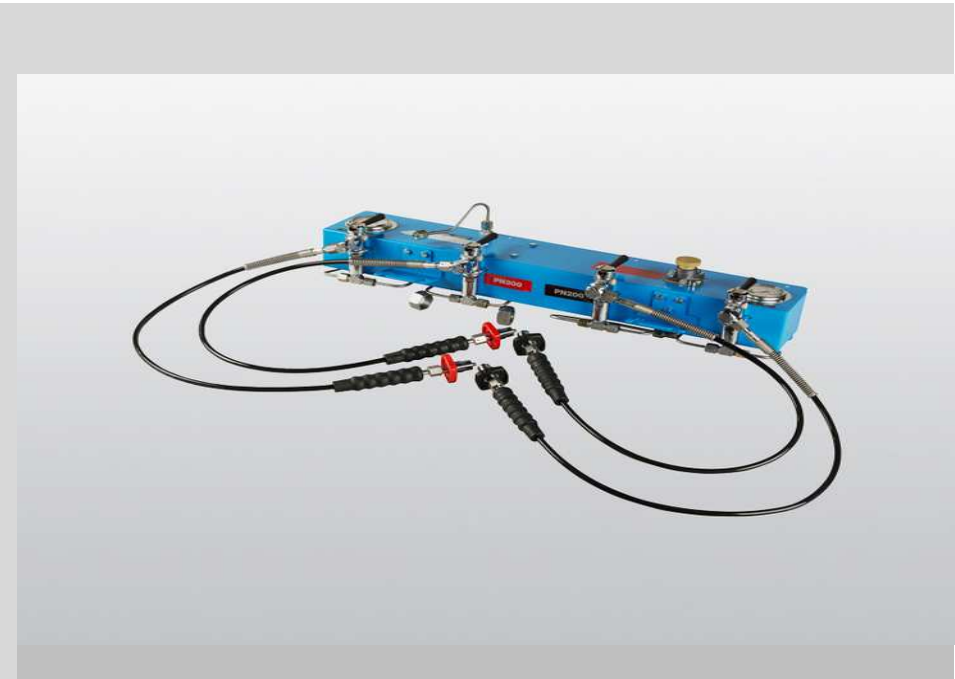


Unit type	Pc Ersatzteil-Nr.
PE 850 VE (from 2013)	
Maintenance kit 500 and 1,500 and 2,500 and 3,500 hours	1 A-180II-F7-a1
Maintenance kit 1,000 and 3,000 hours	1 A-180II-F7-ab1
Maintenance kit 2,000 and 4,000 hours	1 A-180II-F7-abc1
V - belt electric engine 50 HZ	2 N4771
V - belt electric engine 60 HZ	2 N3823
O-ring for filter cartridge exchange P41 / 61	5 N4735
Backup ring for filter cartridge exchange P41 / 61	5 N4536
Filter cartridge P41 Standard (acc. to model)	3 062565
Filter cartridge P41 SECURUS (acc. to model)	3 061686
Filter cartridge P61 Standard (acc. to model)	3 058826
Filter cartridge P61 SECURUS (acc. to model)	3 060036
Maintenance kit pressure maintaining valve P41/ P61	1 80751-a1
Gasket for condensate drain valve	1 64498
Maintenance kit condensate valve 060410	1 060410-a1
Maintenance kit condensate valve 061010	2 061010-a1
Filter for condensate drain silencer unit	1 075562
O - ring for safety valve	1 N4882
Safety valve PN200 bar (acc. to model)	1 059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1 059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1 07756
Filling valve PN300 bar (acc. to model)	1 010912
Filling hose 1m	2 N2817
Synthetic Oil 5 liter	1 N28355-5

Please note line "Common parts" as well



Unit type	Pc	Ersatzteil-Nr.
Filling panel		
Lever filling valve Standard for filling hose G1/4 PN200 / 300	1	86102
Lever filling valve with handwheel / PN200 (acc. to model)	1	85877
Lever filling valve with handwheel / PN300 (acc. to model)	1	85878
Maintenance kit of lever filling valve 1997-2006	4	N6676
Maintenance kit of lever filling valve 2007- up to now	4	N29617
Lever of filling valve	1	11322
O - ring for safety valve	1	N4882
Safety valve PN200 bar (acc. to model)	1	059410-225 TÜV
Safety valve PN300 bar (acc. to model)	1	059410-330 TÜV
Filling valve PN200 bar (acc. to model)	1	07756
Filling valve PN300 bar (acc. to model)	1	010912
Filling hose 1m	2	N2817
Filling hose 1,50m (acc. to model)	2	N3351
O-ring filling valve filling between valve and bottle	5	N638
<i>Please note line "Common parts" as well</i>		



Unit type

Pc Ersatzteil-Nr.

Common parts

Synthetic oil 1 liter (acc. to date of manufacturing)	1	N28355-1
Synthetic oil 5 liter (acc. to date of manufacturing)	1	N28355-5
High temperature grease for o rings	1	N32562
Grease for fittings	1	N19752
High temperature silicone	1	N18247
Hose 0,5m (to be exchanged after 6 years latest)	1	N4216
Hose 1,0m (to be exchanged after 6 years latest)	1	N2817
Hose 1,5m (to be exchanged after 6 years latest)	1	N3351
Hose 2,0m (to be exchanged after 6 years latest)	1	N2818
Filling valve (international) / PN200bar	1	03147
Filling valve (international) / PN300bar	1	79375
Filling valve (European) / PN200bar	1	07756
Filling valve (European) / PN300bar	1	010912
Safety device of filling hose (upgrade)	1	N39197
Safety device of filling hose (complete with 1m hose)	1	N2817-S07
Safety device of filling hose (complete with 1,50m hose)	1	N3351-S02

