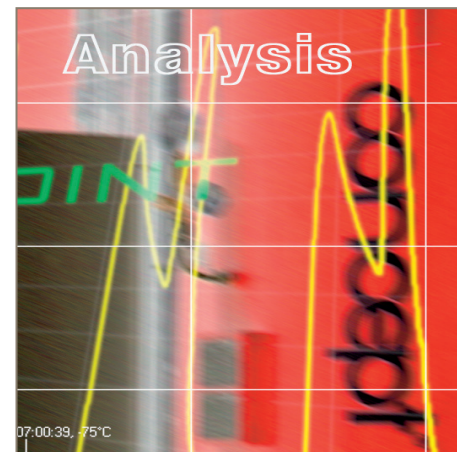


Service Catalogue

Heatless Adsorption Dryers
K-MT, KE-MT, KEN-MT, KEN Series



False economy, can cost you dearly!

Those who follow a set of simple but effective maintenance rules carry out preventative maintenance of their compressed air dryer on a rolling 12-month basis. To prevent premature wear of other downstream components, nearly pre-and after-filter-elements, silencers and pilot-valves need replacing.

On a 24 month basis, individual dryer sizes also require a replacement of their main control-valves and non-return valves.

Where 12 and 24 month maintenance regimes are strictly adhered to, general overhaul of the dryer should be carried out after 48 months of operation. Together with parts which are generally replaced annually or bi-annually, the by now exhausted adsorption material including seals must be replaced. On some dryer sizes, the flow distributor should also be replaced.

Following this, the above mentioned and customary maintenance regime recommences, thus preserving the users original capital outlay.



The service-package we offer consists of a tailor-made spare-parts program with which preventative maintenance work can be carried out inexpensively. During the formulation of these service packages, great care and attention was paid particularly to the choice of the parts required. Maintenance intervals have been calculated in such a way, to ensure that despite heavy demands made on frequently operated parts, these still continue to exhibit their optimum service life.

In this way, the execution of regular maintenance means that stoppages are prevented before they occur. The use of service-kits avoids downtime losses.

Should plant shutdown actually happen, this can be a costly occurrence, not to mention the subsequent impact of having to restore operations. By using genuine original spare-parts users are establishing an optimum level of all-round protection, which enables them to safely run their systems at full capacity without fear of component breakdown. This approach saves money. The service packages themselves represent an inexpensive preventative tool, cheaper overall than the sum of their component parts.

Ordering the right service-kit couldn't be easier.



K-MT 10-95 Series

GENERATION 2

From 07/2011 to the present day

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

12 and 36 month interval

Material required: Service-kit
 Service-kit contents: Re-set module, silencer, filter-elements, pilot valves
 Options: Dew point sensor ZHM100/450

K-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit			Others	
K-MT 10-20	SKK10-K20/D2/12			ZHM100/450	
K-MT 25	SKK25/D2/12				
K-MT 35	SKK35/D2/12				
K-MT 45	SKK45/D2/12				
K-MT 60-75	SKK60-K75/D2/12				
K-MT 95	SKK95/D2/12				

24 and 48 month interval

Material required: Service-kit,
 48 month intervall: Additional DESMIX (see on opposite page)
 Service-kit contents: Re-set module, silencer, filter-elements, pilot valves, wear part sets for in-/outlet valves and non-return valves, o-ring sets (in-/external) for solenoid valve block, solenoid coils 230
 Options: Dew point sensor ZHM100/450

K-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit			Others	
K-MT 10-20	SKK10-K20/D2/24			ZHM100/450	
K-MT 25	SKK25/D2/24				
K-MT 35	SKK35/D2/24				
K-MT 45	SKK45/D2/24				
K-MT 60-75	SKK60-K75/D2/24				
K-MT 95	SKK95/D2/24				

K-MT 10-95 Series

GENERATION 2
From 07/2011 to the present day

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs

Model	Order-No.	Model	Order-No.
K-MT 10	K-MT10DESMIX	K-MT 35	K-MT35DESMIX
K-MT 15	K-MT15DESMIX	K-MT 45 and K-MT 60	K-MT60DESMIX
K-MT 20	K-MT20DESMIX	K-MT 75	K-MT75DESMIX
K-MT 25	K-MT25DESMIX	K-MT 95	K-MT95DESMIX

Replacement filter-elements for pre- and after filters (filter-elements are included in the service-kit)

K-MT	Options - Order-No.		K-MT	Options - Order-No.	
Model	Filter size	Element grade VL, ZL, XL, A	Model	Filter size	Element grade VL, ZL, XL, A
K-MT 10	GL9	CP3025_	K-MT 45	GL12	CP4040_
K-MT 15	GL9	CP3025_	K-MT 60	GL13	CP4050_
K-MT 20	GL9	CP3025_	K-MT 75	GL13	CP4050_
K-MT 25	GL11	CP3040_	K-MT 95	GL14	CP4065_
K-MT 35	GL11	CP3040_			

The underscore_ should be replaced by the element grade required. Example Filter GL9XL containing filter-element CP3025XL .
An XL-grade pre-filter element and a ZL-grade after-filter element are already included in the service-kit as standard.

Loose accessories

Suitable for	Order No.	Use	Suitable for	Order No.	Use
K-MT 10 to K-MT 95	VASDPDP/K1-K95	Dew point measurement	K-MT 10 to K-MT 20	VASVPB/K10-K20/25	Start-up device G1i
K-MT 10 to K-MT 95	VASMBS420	Signal duplicator 4-20 mA	K-MT 25 to K-MT 45	VASVPB/K25-K45/40	Start-up device G1 1/2i
K-MT 10 to K-MT 15	VASF5/K10-K15	Fine filter muffler	K-MT 60 to K-MT 75	VASVPB/K60-K75/50	Start-up device G2i
K-MT 20 to K-MT 25	VASF5/K20-K25	Fine filter muffler	K-MT 95	VASVPB/K95/65	Start-up device G2 1/2i
K-MT 35 to K-MT 60	VASF5/K35-K60	Fine filter muffler	K-MT 10 to K-MT 95	VASRGR/K10-K95	Regeneration gas return
K-MT 75 to K-MT 95	VASF5/K75-K95	Fine filter muffler	K-MT 10 to K-MT 95	VASNOZ/K1-K95	Nozzle kit



KE-MT 10-95 Series

GENERATION 1

From 04/2007 to 07/2011

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, pilot valves
 Options: Dew point sensor ZHM 100/450

KE-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KE-MT 10-25	KE-MT12A	See replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KE-MT 35-60			SDD-40/AL		
KE-MT 75-95			SDD-50/AL		

24 and 48 month interval

Material required: Service-kit, silencer, filter-elements
 48 month interval: Additional DESMIX (see on opposite page)
 Service-kit contents: Re-set module, wear part sets for in-/outlet valves and non-return valves, o-ring sets (in-/external) for solenoid valve block
 Options: Dew point sensor ZHM100/450

KE-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KE-MT 10-25	KE-MT24A	See replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KE-MT 35-60	KE-MT24B		SDD-40/AL		
KE-MT 75-95			SDD-50/AL		

KE-MT 10-95 Series

GENERATION 1
From 04/2007 to 7/2011

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves

Model	Order-No.	Model	Order-No.
KE-MT 10	KE-MT10DESMIX	KE-MT 35	KE-MT35DESMIX
KE-MT 15	KE-MT15DESMIX	KE-MT 45 and KE-MT 60	KE-MT60DESMIX
KE-MT 20	KE-MT20DESMIX	KE-MT 75	KE-MT75DESMIX
KE-MT 25	KE-MT25DESMIX	KE-MT 95	KE-MT95DESMIX

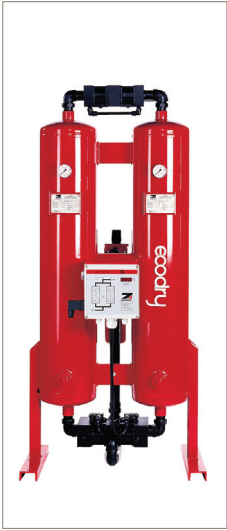
Replacement filter-elements for pre- and after filters

KE-MT	Options - Order-No.		KE-MT	Options - Order-No.	
Model	Filter size	Element grade V, ZP, XP, A	Model	Filter size	Element grade V, ZP, XP, A
KE-MT 10	G9	2010_	KE-MT 40	G12	2030_
KE-MT 15	G9	2010_	KE-MT 45	G12	2030_
KE-MT 20	G11	2020_	KE-MT 60	G13	2050_
KE-MT 25	G11	2020_	KE-MT 75	G14	3050_
KE-MT 35	G12	2030_	KE-MT 95	G14	3050_

The underscore_ should be replaced by the element grade required. Example Filter G9XP containing filter-element 2010XP.
An XP-grade pre-filter element and a V-grade after-filter element are installed as standard.

Loose accessories

Suitable for	Order No.	Use	Suitable for	Order No.	Use
KE-MT 10 - KE-MT 95	VASDPDP/K1-K95	Dew point measurement	KE-MT 10 - KE-MT 25	VASVPB/K10-K20/25	Start-up device G1i
KE-MT 10 - KE-MT 95	VASMBS420	Signal duplicator 4-20 mA	KE-MT 35 - KE-MT 60	VASVPB/K25-K40/40	Start-up device G1 1/2i
KE-MT 10 - KE-MT 15	VASF5S/K10-K15	Fine filter muffler	KE-MT 75 - KE-MT 95	VASVPB/K60-K75/50	Start-up device G2i
KE-MT 20 - KE-MT 25	VASF5S/K20-K25	Fine filter muffler	KE-MT 10 - KE-MT 95	VASRGR/K10-K95	Regeneration gas return
KE-MT 35 - KE-MT 60	VASF5S/K35-K60	Fine filter muffler	KE-MT 10 - KE-MT 95	VASNOZ/K1-K95	Nozzle kit
KE-MT 75 - KE-MT 95	VASF5S/K75-K95	Fine filter muffler			



KEN-MT 200-1400 Series

GENERATION 0

From 5/2003 to 04/2007

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, pilot valves
 Options: Dew point sensor ZHM 100/450

KEN-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KEN-MT 200-500	KEN-MT12A	See replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KEN-MT 600-1150			SDD-40/AL		
KEN-MT 1400			SDD-50/AL		

24 and 48 month interval

Material required: Service-kit, silencer, filter-elements
 48 month intervall: Additional DESMIX (see on opposite page)
 Service-kit contents: Re-set module, wear part sets for in-/outlet valves and non-return valves, o-ring sets (in-/external) for solenoid valve block, pilot valves, solenoid coils 230V
 Options: Dew point sensor ZHM100/450

KEN-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KEN-MT 200-500	KEN-MT24A	See replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KEN-MT 600-1150	KEN-MT24B		SDD-40/AL		
KEN-MT 1400			SDD-50/AL		

KEN-MT 200-1400 Series

GENERATION 0
From 5/2003 to 04/2007

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves

Model	Order-No.	Model	Order-No.
KEN-MT 200	KEN200DESMIX	KEN-MT 600	KEN600DESMIX
KEN-MT 300	KEN300DESMIX	KEN-MT 800	KEN800DESMIX
KEN-MT 400	KEN400DESMIX	KEN-MT 1150	KEN1150DESMIX
KEN-MT 500	KEN500DESMIX	KEN-MT 1400	KEN1400DESMIX

Replacement filter-elements for pre- and after filters

KEN-MT			KEN-MT		
Options - Order-No.			Options - Order-No.		
Model	Filter size	Element grade V, ZP, XP, A	Model	Filter size	Element grade V, ZP, XP, A
KEN-MT 200	G9	2010_	KEN-MT 600	G12	2030_
KEN-MT 300	G9	2010_	KEN-MT 800	G12	2030_
KEN-MT 400	G11	2020_	KEN-MT 1150	G13	2050_
KEN-MT 500	G11	2020_	KEN-MT 1400	G14	3050_

The underscore_ should be replaced by the element grade required. Example Filter G9XP containing filter-element 2010XP.
An XP-grade pre-filter element and a ZP-grade after-filter element are installed as standard.

Loose accessories

Suitable for	Order No.	Use	Suitable for	Order No.	Use
KEN-MT200-KEN-MT400	VASDPDP/K1-K95	Dew point measurement	KEN-MT200-KEN-MT500	VASVPB/K10-K20/25	Start-up device G1i
KEN-MT200-KEN-MT1400	VASMBS420	Signal duplicator 4-20 mA	KEN-MT600-KEN-MT1150	VASVPB/K25-K40/40	Start-up device G1 1/2i
KEN-MT200-KEN-MT300	VASF5/K10-K15	Fine filter muffler	KEN-MT1400	VASVPB/K60-K75/50	Start-up device G2i
KEN-MT400-KEN-MT500	VASF5/K20-K25	Fine filter muffler	KEN-MT200-KEN-MT1400	VASRGR/K10-K95	Reg.-gas return
KEN-MT600-KEN-MT1150	VASF5/K35-K60	Fine filter muffler	KEN-MT200-KEN-MT1400	VASNOZ/K1-K95	Nozzle kit
KEN-MT1400	VASF5/K75-K95	Fine filter muffler			



KEN 200-1400 Series

GENERATION -1
From 9/2001 to 5/2003

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

Update-Kit Multitronic

Suitable for	Order-No.	Replaceable contents
KEN 200 to KEN 1400	UKMT-230-ZHM	Multitronic + ZHM100 + Cable + Measuring chamber
KEN 200 to KEN 1400	UKMT-230	Multitronic + Cable

After upgrading to the current control Multitronic the service-kits of the Generation 0 are required

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Pilot valves, indicator beads
 Options: Dew point sensor ZHM 100/450

KEN Model	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
KEN 200-500	KEN12A	see replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KEN 600-1150			SDD-40/AL		
KEN 1400			SDD-50/AL		

24 and 48 month interval

Material required: Service-kit, silencer, filter-elements
 48 month interval: Additional DESMIX (see on opposite page)
 Service-kit contents: Wear part sets for in-/outlet valves and non-return valves, o-ring set (internal) for solenoid valve block, pilot valves, solenoid coils 230V, indicator beads
 Options: Dew point sensor ZHM100/450

KEN Model	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
KEN 200-500	KEN24A	see replacement filter-elements on opposite page	SDD-25/AL	ZHM100/450	
KEN 600-1150	KEN24B		SDD-40/AL		
KEN 1400			SDD-50/AL		

KEN 200-1400 Series

GENERATION -1
From 9/2001 to 5/2003

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves

Model	Order-No.	Model	Order-No.
KEN 200	KEN200DESMIX	KEN 600	KEN600DESMIX
KEN 300	KEN300DESMIX	KEN 800	KEN800DESMIX
KEN 400	KEN400DESMIX	KEN 1150	KEN1150DESMIX
KEN 500	KEN500DESMIX	KEN 1400	KEN1400DESMIX

Replacement filter-elements for pre- and after filters

KEN		Options - Order-No.		KEN		Options - Order-No.	
Model	Filter size	Element grade V, ZP, XP, A		Model	Filter size	Element grade V, ZP, XP, A	
KEN 200	G9	2010_		KEN 600	G12	2030_	
KEN 300	G9	2010_		KEN 800	G12	2030_	
KEN 400	G11	2020_		KEN 1150	G13	2050_	
KEN 500	G11	2020_		KEN 1400	G14	3050_	

The underscore_ should be replaced by the element grade required. Example Filter G9XP containing filter-element 2010XP.
An XP-grade pre-filter element and a ZP-grade after-filter element are installed as standard.

Loose accessories

Suitable for	Order No.	Use	Suitable for	Order No.	Use
KEN 200-KEN 400	VASDPDP/K1-K95	Dew point measurement	KEN 200-KEN 500	VASVPB/K10-K20/25	Start-up device G1i
KEN 200-KEN 1400	VASMBS420	Signal duplicator 4-20 mA	KEN 600-KEN 1150	VASVPB/K25-K40/40	Start-up device G1 1/2i
KEN 200-KEN 300	VASFS5/K10-K15	Fine filter muffler	KEN 1400	VASVPB/K60-K75/50	Start-up device G2i
KEN 400-KEN 500	VASFS5/K20-K25	Fine filter muffler	KEN 200-KEN 1400	VASRGR/K10-K95	Regeneration gas return
KEN 600-KEN 1150	VASFS5/K35-K60	Fine filter muffler	KEN 200-KEN 1400	VASNOZ/K1-K95	Nozzle kit
KEN 1150-KEN 1400	VASFS5/K75-K95	Fine filter muffler			



KE-MT 120-600 Series

GENERATION 1 B

From 04/2007 to the present day

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, pilot valves, control air filter-element
 Options: Dew point sensor ZHM 100/450

KE-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KE-MT 120-600	KEN-MT12D	See replacement filter-elements on opposite page	see 24/48 month interval	ZHM100/450	

24 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, wear part sets for in-/outlet-valves, pilot valves, control air filter-element
 Options: Dew point sensor ZHM 100/450

KE-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KE-MT 120-250	KEN-MT24D	See replacement filter-elements on opposite page	2xSDD-50/AL	ZHM100/450	
KE-MT 300-500	KEN-MT24E		4xSDD-50/AL		
KE-MT 600	KEN-MT24F		4xSDD-80/AL		

48 month interval

Material required: Service-kit, silencer, filter-elements, DESMIX (see on opposite page)
 Service-kit contents: Re-set module, control air filter-element, wear part sets for in-/outlet-valves, solenoid valve block
 Options: Dew point sensor ZHM100/450

KE-MT	Material required - Order-No.			Options - Order-No.	
Model	Service-kit	Filter-element	Silencer	Others	
KE-MT 120-250	KEN-MT48D	See replacement filter-elements on opposite page	2xSDD50AL	ZHM100/450	
KE-MT 300-500	KEN-MT48E		4xSDD50AL		
KE-MT 600	KEN-MT48F		4xSDD80AL		

KE-MT 120-600 Series

GENERATION 1 B
From 04/2007 to the present day

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves and GASKIT

Model	Order-No.	Model	Order-No.
KE-MT 120	KEN2000DESMIX	KE-MT 300	KEN5000DESMIX
KE-MT 150	KEN2600DESMIX	KE-MT 380	KEN6000DESMIX
KE-MT 200	KEN3100DESMIX	KE-MT 500	KEN8000DESMIX
KE-MT 250	KEN3800DESMIX	KE-MT 600	KEN10000DESMIX

GASKIT (already included in the DESMIX packs)

GASKIT content: 12 flat gaskets acc. to nominal diameters

Model	DN	Order-No.	Model	DN	Order-No.
KE-MT 120	50	GASKIT50	KE-MT 380 - 500	100	GASKIT100
KE-MT 150 - 200	65	GASKIT65	KE-MT 600	125	GASKIT125
KE-MT 250 - 300	80	GASKIT80			

Replacement filter-elements for pre- and after filters (until 03/2013)

KE-MT	Element option		KE-MT	Element option	
Model	Filter size	Element grade V, ZP, XP, A	Model	Filter size	Element grade V, ZP, XP, A
KE-MT 120	G17	3075_	KE-MT 300	F20	2x 3075_
KE-MT 150	G17	3075_	KE-MT 380	F20	2x 3075_
KE-MT 200	G18	5060_	KE-MT 500	F30	3x 3075_
KE-MT 250	G19	5075_	KE-MT 600	F40	4x 3075_

Pre- and after filter are not included in the scope of supply of the dryers, therefore the filter sizes are only informative.

The underscore_ should be replaced by the element grade required. Example: Filter G17XP containing filter-element 3075XP resp. F20 with filter elements 2x 3075XP.

Replacement filter-elements for pre- and after filters (from 04/2013)

KEN	Element option		KEN	Element option	
Model	Filter size	Element grade VL, ZL, XL, A	Model	Filter size	Element grade VL, ZL, XL, A
KEN2000	FL17	1x CPS4060_	KEN5000	FL20	2x CPS4060_
KEN2600	FL17	1x CPS4060_	KEN6000	FL20	2x CPS4060_
KEN3100	FL17	1x CPS4060_	KEN8000	FL30	3x CPS4060_
KEN3800	FL20	2x CPS4060_	KEN10000	FL30	3x CPS4060_

Pre- and after filter are not included in the scope of supply of the dryers, therefore the filter sizes are only informative.

The underscore_ should be replaced by the element grade required. Example: Filter FL20XL with filter elements 2x CPS4060XL



KEN-MT 2000-10000 Series

GENERATION 1 A From 03/2003 to 4/2007

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, pilot valves, control air filter-element
 Options: Dew point sensor ZHM 100/450

KEN-MT Model	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
KEN-MT 2000-10000	KEN-MT12D	See replacement filter-elements on opposite page	see 24/48 month interval	ZHM100/450	

24 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Re-set module, wear part sets for in-/outlet-valves, pilot valves, control air filter-element
 Options: Dew point sensor ZHM 100/450

KEN-MT Model	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
KEN-MT 2000-3800	KEN-MT24D	See replacement filter-elements on opposite page	2xSDD-50/AL	ZHM100/450	
KEN-MT 5000-8000	KEN-MT24E		4xSDD-50/AL		
KEN-MT 10000	KEN-MT24F		4xSDD-80/AL		

48 month interval

Material required: Service-kit, silencer, filter elements, DESMIX (see on opposite page)
 Service-kit contents: Re-set module, control air filter-element, wear part sets for in-/outlet-valves, solenoid valve block
 Options: Dew point sensor ZHM100/450

KEN-MT Model	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
KEN-MT 2000-3800	KEN-MT48D	See replacement filter-elements on opposite page	2xSDD-50/AL	ZHM100/450	
KEN-MT 5000-8000	KEN-MT48E		4xSDD-50/AL		
KEN-MT 10000	KEN-MT48F		4xSDD-80/AL		

KEN-MT 2000-10000 Series

GENERATION 1 A
From 05/2003 to 4/2007

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves and GASKIT

Model	Order-No.	Model	Order-No.
KEN-MT 2000	KEN2000DESMIX	KEN-MT 5000	KEN5000DESMIX
KEN-MT 2600	KEN2600DESMIX	KEN-MT 6000	KEN6000DESMIX
KEN-MT 3100	KEN3100DESMIX	KEN-MT 8000	KEN8000DESMIX
KEN-MT 3800	KEN3800DESMIX	KEN-MT 10000	KEN10000DESMIX

GASKIT (already included in the DESMIX packs)

GASKIT content: 12 flat gaskets acc. to nominal diameters

Model	DN	Order-No.	Model	DN	Order-No.
KEN-MT 2000	50	GASKIT50	KEN-MT 6000-8000	100	GASKIT100
KEN-MT 2600-3100	65	GASKIT65	KEN-MT 10000	125	GASKIT125
KEN-MT 3800-5000	80	GASKIT80			

Replacement filter-elements for pre- and after filters

KEN-MT	Element option		KEN-MT	Element option	
Model	Filter size	Element grade V, ZP, XP, A	Model	Filter size	Element grade V, ZP, XP, A
KEN-MT2000	G17	3075_	KEN-MT5000	F20	2x 3075_
KEN-MT2600	G17	3075_	KEN-MT6000	F20	2x 3075_
KEN-MT3100	G18	5060_	KEN-MT8000	F30	3x 3075_
KEN-MT3800	G19	5075_	KEN-MT10000	F40	4x 3075_

Pre- and after filter are not included in the scope of supply of the dryers, therefore the filter sizes are only informative.

The underscore should be replaced by the element grade required. Example: Filter G17XP containing filter-element 3075XP bzw. F20 with filter elements 2x 3075XP



KEN 2000-10000 Series

GENERATION 0

From 09/2001 to 9/2003

For the maintenance of this product range, 12/36, 24 and 48 month service-kits are required, together with other components referenced below. Furthermore a 48 month maintenance interval requires an exchange of desiccant (see DESMIX).

Update-Kit Multitronic

Suitable for	Order-No.	Replaceable contents
KEN 2000 - KEN 10000	UKMT-230-ZHM	Multitronic + ZHM100 + Cable + Measuring chamber
KEN 2000 - KEN 10000	UKMT-230	Multitronic + Cable

After upgrading to the current control Multitronic the service-kits of the Generation 0 are required.

12 and 36 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Pilot valves, control air filter element, indicator beads
 Options: Dew point sensor ZHM 100/450

KEN	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
Model					
KEN 2000-10000	KEN12D	See replacement filter-elements on opposite page	siehe Intervall 24/48 Monate	ZHM100/450	

24 month interval

Material required: Service-kit, filter-elements, silencer
 Service-kit contents: Wear part sets for in-/outlet-valves, pilot valves, control air filter-element, indicator beads
 Options: Dew point sensor ZHM 100/450

KEN	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
Model					
KEN 2000-3800	KEN24D	See replacement filter-elements on opposite page	2xSDD-50/AL	ZHM100/450	
KEN 5000-8000	KEN24E		4xSDD-50/AL		
KEN 10000	KEN24F		4xSDD-80/AL		

48 month interval

Material required: Service-kit, silencer, filter elements, DESMIXs (see on opposite page)
 Service-kit contents: Control air filter-element, wear part sets for in-/outlet-valves, solenoid valve block, indicator beads
 Options: Dew point sensor ZHM100/450

KEN	Material required - Order-No.			Options - Order-No.	
	Service-kit	Filter-element	Silencer	Others	
Model					
KEN 2000-3800	KEN48D	See replacement filter-elements on opposite page	2xSDD-50/AL	ZHM100/450	
KEN 5000-8000	KEN48E		4xSDD-50/AL		
KEN 10000	KEN48F		4xSDD-80/AL		

KEN 2000-10000 Series

GENERATION 0
From 09/2001 to 9/2003

DESMIX

48 month interval

DESMIX content: Molecular sieve in 1 kg, 4 kg, 15 kg or 140 kg packs and dust sieves and GASKIT

Model	Order-No.	Model	Order-No.
KEN 2000	KEN2000DESMIX	KEN 5000	KEN5000DESMIX
KEN 2600	KEN2600DESMIX	KEN 6000	KEN6000DESMIX
KEN 3100	KEN3100DESMIX	KEN 8000	KEN8000DESMIX
KEN 3800	KEN3800DESMIX	KEN 10000	KEN10000DESMIX

GASKIT (already included in the DESMIX packs)

GASKIT content: 12 flat gaskets acc. to nominal diameters

Model	DN	Order-No.	Model	DN	Order-No.
KEN 2000	50	GASKIT50	KEN 6000-8000	100	GASKIT100
KEN 2600-3100	65	GASKIT65	KEN 10000	125	GASKIT125
KEN 3800-5000	80	GASKIT80			

Replacement filter-elements for pre- and after filters

KEN			KEN		
Element option			Element option		
Model	Filter size	Element grade V, ZP, XP, A	Model	Filter size	Element grade V, ZP, XP, A
KEN2000	G17	3075_	KEN5000	F20	2x 3075_
KEN2600	G17	3075_	KEN6000	F20	2x 3075_
KEN3100	G18	5060_	KEN8000	F30	2x 3075_
KEN3800	G19	5075_	KEN10000	F40	4x 3075_

Pre- and after filter are not included in the scope of supply of the dryers, therefore the filter sizes are only informative.
The underscore should be replaced by the element grade required. Example: Filter G17XP containing filter-element 3075XP bzw. F20 with filter elements 2x 3075XP.

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