INTELLIGENT DISINFECTION Equipment

EN HYGIENE SYSTEMS

for KEN IQ Healthcare Series



INTELLIGENT SOLUTIONS

- The Future of Effective Disinfection

Equipment for KEN IQ3, IQ4, IQ5 and IQ6

The large range of flexible equipment available for the KEN IQ series is designed to meet the requirements for washing and disinfection of instruments and equipment in hospitals.

Our IQ series is the obvious choice for washing, disinfection and drying in healthcare facilities. Find all the available equipment for the IQ series in this catalogue.

It is possible to combine the various equipment to suit your specific needs. The combination of equipment makes it possible to wash and disinfect all types of instruments and equipment.

You are always welcome to contact KEN HYGIENE SYSTEMS for more information about or products or our equipment.

IQ3

"IQ3 RACKS AND SHELVES"	PAGE 3
"IQ3 MODULES AND SUPPORTS"	PAGE 6
"IQ3 DISTRIBUTORS"	PAGE 7
"IQ3 INJECTORS & NOZZLES"	PAGE 10
"IQ3 OTHER ACCESSORIES"	PAGE 13

IQ4

"IQ4 RACKS"	PAGE 14
"IQ4 MODULES AND SUPPORT"	PAGE 16
"IQ4 DISTRIBUTORS"	PAGE 20
"IQ4 INJECTORS & NOZZLES"	PAGE 23
"IQ4 OTHER ACCESSORIES"	PAGE 26
"IQ4 TROLLEY"	PAGE 28

IQ5

"IQ5 RACKS"	PAGE 29
"IQ5 MODULES AND SUPPORT"	PAGE 35
"IQ5 DISTRIBUTORS"	PAGE 39
"IQ5 INJECTORS & NOZZLES"	PAGE 41
"IQ5 OTHER ACCESSORIES"	PAGE 47
"IQ5 TROLLEYS"	PAGE 49

IQ6

"IQ6 RACKS"	PAGE 50
"IQ6 MODULES AND SUPPORT"	PAGE 55
"IQ6 DISTRIBUTORS"	PAGE 59
"IQ6 INJECTORS & NOZZLES"	PAGE 61
"IQ6 OTHER ACCESSORIES"	PAGE 67
"IQ6 TROLLEYS"	PAGE 70

"Packages"

PAGE 72

IQ3 RACKS AND SHELVES

The racks and shelves for KEN IQ3 is designed in stainless steel. It is fitted with a top load indicator, so that the equipment is not damaged when it is pushed into the washing chamber.

It is aligned with 8 wheels that ensure a smooth, silent and safe transportation in and out of the washing chamber. BASIC RACK Upper level basic shelf

ref. 2938012



BASIC RACK Basic lower level shelf: for rack 1 level ref. 2938093



FLEXIBLE RACK for washing in 2 levels ref. 2938090



LOWER LEVEL RACK FOR DISTRIBUTORS ref. 2938113



LOWER LEVEL SHELF FOR DISTRIBUTORS ref. 2938114



FLEXIBLE RACK for washing in 3 levels ref. 2938069



FLEXIBLE RACK for washing in 4 levels ref. 2938074



MIS RACK Standard complete ref. 2938115







LOWER LEVEL SHELF For large washing bowls TOP SHELF For kidney dishes

Rack for anaesthesia equipment ref. 2938116

Lower level for large wash bowl. For optimal loading and cleaning of up to 5 large wash bowls (diameter Ø345 mm). Fits under Top shelf for kidney dishes and similar. ref. 2938165 Top shelf for kidney dishes and similar. For optimal loading and cleaning of e.g. lightweight kidney dishes and utensils. Fits over rack for large wash bowls. ref. 2938168

IQ3 MODULES AND SUPPORTS

The modules for the base rack are designed for the general or specific need. The idea of using modules for the base rack is to avoid heavy lifting and thus ensure the best possible ergonomic work environment for the user.

Furthermore, The modular system also creates a great flexibility in terms of changing to a different load of goods. Furthermore the modular system ensures that you can easily adapt to the future if you should have a change in the daily routines.



INSERT FOR OP SHOES 10 pcs.

Support for 10 psc. of OP shoes. Up to 2 inserts per load (2 levels). Fits in both racks and extenable shelves. ref. 2938164



INSERT FOR 4 WASHING BOWLS 2 per level for 5 and 4 levels flexible rack ref. 2908228



INSERT FOR 6 KIDNEY BOWLS 2 per level for 5 and 4 levels flexible rack ref. 2908239

IQ3 DISTRIBUTORS

The distributors are designed to provide optimum flexibility. It comes in two types; Either with fixed spikes or with threaded connections for holders.

The flexibility makes it easy to adapt to a variety of different goods. Unlike other racks you only need to change or apply one or maybe two distributors and your interior rack design changes completely. This is easily done and without heavy lifting of any kind.

Also, the hospital saves a lot of storage space, as the rack design is so flexible. Thus you only need one rack and a few extra distributors to accommodate a great variety of surgical instruments and other equipment.





DISTRIBUTOR UNIT 10 x 60 mm. fixed injectors

Distributor unit with 10 x 60 mm. fixed injectors. Injector position spread: 52 mm. ref. 2938121 DISTRIBUTOR UNIT 10 x 95 mm. fixed injectors

Distributor unit with 10 x 95 mm. fixed injectors. Injector position spread: 52 mm. ref. 2938122







DISTRIBUTOR UNIT 6 x 95 mm. fixed injectors

DISTRIBUTOR UNIT 5 x 95 mm. fixed injectors DISTRIBUTOR UNIT 6 x 150 mm. fixed injectors

Distributor unit with 6 x 95 mm. fixed injectors. Injector position spread: 81 mm. ref. 2938123 Distributor unit with 5 x 95 mm. fixed injectors. Injector position spread: 99,3 mm. ref. 2938124 Distributor unit with 6 x 150 mm. fixed injectors. Injector position spread: 81 mm. ref. 2938125







DISTRIBUTOR UNIT 5 x 150 mm. fixed injectors

DISTRIBUTOR UNIT 3 x 150 mm. fixed injectors DISTRIBUTOR UNIT 3 x threaded connections 151 mm distance

Distributor unit with 5 x 150 mm. fixed injectors. Injector position spread: 99,3 mm. ref. 2938126 Distributor unit with 3 x 150 mm. fixed injectors. Injector position spread: 165 mm. ref. 2938127 Distributor unit (excl. injectors): 3 x threaded connections. Spread: 165 mm. ref. 2938128 Spread: 151 mm. ref. 2938129

9

IQ3 INJECTORS & NOZZLES

KEN HYGIENE SYSTEMS offers a wide range of injectors and nozzles.

Along with our new range of Washer Disinfectors, we have gathered years of know-how and redeveloped a range of injectors and nozzles that covers the need for reprocessing of cannulated instruments.

Further the injectors and nozzles are now made as plug-in type which makes it very easy for the users to change the setup in the rack. Also we have changed, where possible, the materials from stainless to a softer material in order to protect the instruments. Take a look at the following pages and feel free to contact us if any questions.



INJECTOR NOZZLE Ø2,6

INJECTOR NOZZLE CLOSED

INJECTOR NOZZLE OPEN

Injector nozzle Ø2,6 Length 50 mm. for MIS rack and modules. ref. 2908441 Injector nozzle Ø4 closed top. Length 120 mm. for MIS rack and modules. ref. 2908426 Injector nozzle Ø4 open top. Length 120 mm. for MIS rack and modules. ref. 2908428

3





- 1. Blindplug. ref. 7610777
- 2. Caps for basic nozzle Ø3-Ø8. ref. 2900802
- 3. Caps for basic nozzle Ø6-Ø11. ref. 2900803



6

4. Caps for basic nozzle Ø2. ref. 29008045. Caps for basic nozzle Ø3. ref. 29008056. Caps for basic nozzle Ø4. ref. 2900806

- 7. Grommet for connecting MIS-nozzles injectors. ref. 2900811
- 8. Basic nozzle, long, for tubular instruments. ref. 2900807
- 9. Basic nozzle, short, for tubular instruments. ref. 2900808



8

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7

IQ3 OTHER ACCESSORIES

KEN HYGIENE SYSTEMS is always developing and adapting to the world surrounding us. Therefore we have a continuous development of accessories. To the right you will find the most common and likely to be of your interest.

We strive to always be up to date with our product range. We are always designing our accessories to be compatible with existing holders and spikes. If in any doubt, please do not hesitate to seek out counselling and contact our experts at KEN HYGIENE SYSTEMS or partners.



3



- 1. Kit for instruments support. ref. 2908554
- 2. Loading/Unloading arm for racks. "Assistant" for loading and unloading. ref. 2908556
- 3. Spring clip for ventilation bag injetor ref. 2191400

IQ4 RACKS

The rack for KEN IQ4 is designed in stainless steel. It is fitted with a top load indicator, so that the equipment is not damaged when it is pushed into the washing chamber.

It is aligned with 8 wheels that ensures a smooth, silent and safe transportation in and out of the washing chamber.



MIS RACK STANDARD

MIS rack standard incl. 32 basic nozzles and 16 silicone tubes. ref. 2928687



Flexible rack 2 level. ref. 2928677



Flexible rack. 3 level. ref. 2928464



Flexible rack. 4 level. ref. 2928682



ANAESTHESIA RACK. Complete. ref 2928689

IQ4 MODULES AND SUPPORT

The modules for the base rack are designed for the general or specific need. The idea of using modules for the base rack is to avoid heavy lifting and thus ensure the best possible ergonomic work environment for the user. The modular system also creates a great flexibility in terms of changing to a different load of goods.

Furthermore the modular system ensures that you can easily adapt to the future if you should have a change in the daily routines.







KIT FOR CLEANING POWER TOOLS

MIS MODULE 24 connections for 5 level racks MIS MODULE 24 connections for 3 level racks

Kit for cleaning power tools Stryker or Colibri for MIS rack ref. 2908314 MIS module 24 connections w/o nozzles for 4 levels rack 14 nozzles to be defined. ref. 2908375 MIS module 24 connections w/o nozzles for 3 levels rack 14 nozzles to be defined. ref. 2908486







FINE FILTER MODULE For Dental and Ophthal units

SUPPORT WASHING BOWLS For 5 washing bowls

Fine filter module for Dental and Ophthal units w/o units for 4 levels rack. ref. 2908539 Support for 5 washing bowls. Ø345 and H125 mm. ref. 2928623 SUPPORT CONTAINER

Support for 1 container and 1 lid. ref. 2928621







SUUPORT BREAST PUMP For 8 bottles

SUPPORT OP-SHOES 12 pcs for 2 and 3 level racks

SUPPORT BASKET For 6 washing bowls

Support for breast pumps for 8 bottles. ref. 2928066 Support for 12 pcs OP-shoes, 1 per level for 2 and 3 levels rack. ref. 2928247 Support for 6 washing bowls for 2, 3 and 4 levels racks. ref. 2928228

IQ4 DISTRIBUTORS

The distributors are designed to give optimum flexibility. It comes in two types. Either with fixed spikes or with threaded connections for holders. This gives the possibility to optimize the flexibility.

The flexibility makes it easy to adapt to a great vareity of different goods. Unlike other racks, you only change or apply one or maybe two distributors and your interior rack design changes completely. This procesure is easily done and without heavy lifting of any kind.

Furthermore the hospital saves a lot of storage space, as the rack design is so flexible. Thus you only need one rack and a few extra distributors to be able to accommodate a great variety of surgical instruments and other equipment.



OPHTHAL UNIT 2 units per module

Ophthal unit for 2908539. 2 units per module. ref. 2908519



MIS UNIT 10 connections

MIS unit for fine filter module. 10 connections w/o nozzles. 2 units per module. ref. 2908640







DENTAL UNIT 8 pcs Ø16 DENTAL UNIT 8 pcs Ø20 DENTAL UNIT 4 pcs Ø16, 4 pcs Ø20

Dental unit for 2908539. 8 pcs Ø16 adapters. 2 units per module. ref. 2908432 Dental unit for 2908539. 8 pcs Ø20 adapters. 2 units per module. ref. 2908506 Dental unit for 2908539. 8 pcs Ø20 adapters. 2 units per module. ref. 2908508





DISTRIBUTOR 7x100mm fixed spikes

DISTRIBUTOR 7x160mm fixed spikes

Distributor with 7x100mm fixed spikes for baby bottles small for rack 2928698. ref. 2928355 Distributor with 7x160mm fixed spikes for baby bottles 250 mm for rack 2928698. ref. 2928618



IQ4 INJECTORS & NOZZLES

KEN HYGIENE SYSTEMS offers a wide range of injectors and nozzles.

Along with our new range of Washer Disinfectors, we have gathered years of know-how and redeveloped our range of injectors and nozzles to cover the need for reprocessing cannulated instruments.

Furthermore, the injectors and nozzles are now made as plug-in type that makes it very easy for the users to change the setup in the rack. Also we have changed, where possible, the materials from stainless to a softer material in order to protect the instruments.

Take a look at the following pages and feel free to contact us if any questions.



BASIC NOZZLE, LONG For tubular instruments, max Ø13 mm. Sleeve length 55 mm. for MIS rack and modules. ref. 2900807 BASIC NOZZLE, SHORT For tubular instruments, max Ø13 mm. Sleeve length 27 mm. for MIS rack and modules, ref. 2900808

PHOTO COMING UP



JET SPIKE For cow insemination. ref. 2991000

BLINDPLUG For distributor tube. ref. 7609410



GROMMET For connecting MIS-nozzles/ injectors INJECTOR For hoses **INJECTOR LANCE**

Grommet for connecting MIS-nozzles /injectors for MIS-rack and modules. ref. 2900811 Injector for hoses Ø4mm 110mm. ref. 2908255 Injector lance for ventilation bags. ref. 2908265



Caps for basic nozzle Ø3-Ø8. ref 2900802
Caps for basic nozzle Ø6-Ø11. ref. 2900803
Caps for basic nozzle Ø2. ref. 2900804

4. Caps for basic nozzle Ø3. ref 29008055: Caps for basic nozzle Ø4. ref. 29008066: Blindplug. ref. 7610777

 Injector nozzle Ø4 open top. Length 120 mm. for MIS rack and modules. ref. 2908428
Injector nozzle Ø4 closed top. Length 120 mm. for MIS rack and modules. ref. 2908426
Injector nozzle Ø2,6 Length 50 mm. for MIS rack and modules. ref. 2908441

IQ4 OTHER ACCESSORIES

KEN HYGIENE SYSTEMS is always developing and adapting to the world surrounding us. Therefore we have a continuous development of our various accessories. To the left you will find the most common and likely to be of your interest.

We strive to always be up to date with our product program, and we are always designing our accessories to be compatible with existing holders and spikes. If in any doubt, please do not hesitate to seek out counselling and contact our experts at KEN HYGIENE SYSTEMS or partners.





DENTAL NOZZLE Ø16

DENTAL NOZZLE Ø20

Dental nozzle. Ø16 ref. 2908430 Dental nozzle. Ø20 ref. 2908431



SPRING CLIP For breathing tubes

KIT For instrument support LOADING/UNLOADING ARM

Injector nozzle Ø4 open top. Length 120 mm. for MIS rack and modules. ref. 2908428

Kit for instrument support ref. 2908554

Loading/unloading arm for racks. "Assistant" for loading and unloading. ref. 2908556

IQ4 TROLLEY

The manual transport trolley is connected to the machine and locks itself firmly to the machine. It can be loosened and released with a single hand and is very user-friendly.



MANUAL LOADING TROLLEY

Manual loading trolley. For assembly. ref- 2928117

IQ5 RACKS

The rack for KEN IQ5 is designed in stainless steel. It is fitted with a top load indicator, so that the instruments are not damaged when it is pushed into the washing chamber. It is aligned with 8 wheels that ensure a smooth, silent and safe transportation in and out of the washing chamber.

It is designed to wash in up to 6 levels. All levels have internal washing and drying. The shelves can be equipped with modules, distributors and injectors that you will find on the next pages. Every injector is connected not only to the internal water pump system for washing but also to the hot air blower motor, so every piece of equipment will be washed and dried from the inside as well as the outside.



FLEXPLUS RACK For washing in 5 levels

FlexPLUS rack for washing in 5 levels. ref. 2908524

FlexPLUS rack for washing in 5 levels for monitoring of rotation of washing arms. ref. 2908706



FLEXPLUS RACK For washing in 4 levels

FlexPLUS rack for washing in 4 levels. ref. 2908529

FlexPLUS rack for washing in 4 levels for monitoring of rotation of washing arms. ref. 2908707







RACK For washing in 5 levels RACK For washing in 6 levels

Rack for washing in 4 levels. ref. 2908022

Rack for washing in 4 levels for monitoring of rotation of washing arms. ref. 2908702

Rack for washing in 5 levels. ref. 2908019

Rack for washing in 5 levels for monitoring of rotation of washing arms. ref. 2908701

Rack for washing in 6 levels. ref. 2908009

Rack for washing in 6 levels for monitoring of rotation of washing arms. ref. 2908700



FLEXIBLE RACK For washing in 3 levels



FLEXIBLE RACK For washing in 4 levels



FLEXIBLE RACK For washing in 5 levels

Flexible rack for washing in 3 levels. ref. 2908464

Flexible rack for washing in 3 levels for monitoring of rotation of washing arms. ref. 2908705 Flexible rack for washing in 4 levels. ref. 2908169

Flexible rack for washing in 4 levels for monitoring of rotation of washing arms. ref. 2908704

Flexible rack for washing in 5 levels. ref. 2908681

Flexible rack for washing in 5 levels for monitoring of rotation of washing arms. ref. 2908703



MIS RACK Complete



RACK FOR 3MACH For washing in 4 levels

MIS rack standard complete, grommet. Including 40 basic nozzles. ref. 2908687

MIS rack standard for monitoring of rotation of washing arms. ref. 2908709

Rack for 3Mach for washing in 4 levels for monitoring of rotation of washing arms. ref. 2908708

Monitoring of washing arms

By monitoring the washing arms, it is ensured that the washing arms rotate during the washing phase. Rotation of the washing arms is important to ensure a properly performed washing and drying process.

Without the monitoring, you can not be sure that the goods are being washed properly. Thus this ensures maximum monitoring of the washing process.



CONTAINER RACK Container rack 600x300x150 ref. 2908199



CONTAINER RACK Container rack 600x300x300 ref. 2908200



ANAESTHESIA RACK Anaesthesia rack complete for IQ5, 4 sets. ref. 2908689



RACK Rack for 96 Babybottles 250 ml. ref. 2908696



RACK Rack for 96 Babybottles 125 ml. ref. 2908697



DA VINCI RACK Da Vinci rack without holders Si, Xi. ref. 2908264



IQ5 MODULES AND SUPPORT

The modules for the base rack are designed for the general or specific need. The idea of using modules for the base rack is to avoid heavy lifting and thus ensure the best ergonomic working environment for the user. The modular system also creates a great flexibility in terms of changing to a different load of goods.

Also, the modular system ensures that you can easily adapt to the future if you should have a change in your daily routines.



SUPPORT For 20 psc. OP-shoes

Support for 20 psc. OP-shoes / 2 per rack for 5 and 4 levels flexible rack. ref. 2908247



FINE FILTER MODULE For Dental and Ophthal units

Fine filter module for Dental and Ophthal units w/o units for 5 levels rack. ref. 2908539






MIS MODULE 24 connections for 5 level racks

MIS MODULE 24 connections for 4 level racks SUPPORT For baby bottles

MIS module 24 connections w/o nozzles for 5 level flex. rack, 14 nozzles to be defined. ref. 2908375 MIS module 24 connections w/o nozzles for 4 level flex. rack, 14 nozzles to be defined. ref. 2908486

Support for baby bottles 250 ml. ref. 2908298







MIS UNIT

SUPPORT FOR 4 washing bowls SUPPORT FOR 6 kidney bowls

MIS unit 10 connections w/o nozzles for fine filter module. ref. 2908640 Support for 4 washing bowls / 2 per level for 5 and 4 levels flexible rack ref. 2908228 Support for 6 kidney bowls / 2 per level for 5 and 4 levels flexible rack ref. 2908239





- 1. Da Vinci Si holder 8/5 mm 10/rack. 14 holders per rack. ref. 2908319
- 2. Da Vinci single site holder. 10 holders per rack. ref. 2908323
- 3. Da Vinci Si stapler holder. 10 holders per rack. ref. 2908331

- 4. Kit for cleaning power tools Stryker or Colibri for MIS rack. ref. 2908314
- 5. Da Vinci Xi holder 8 mm and single site instrument. 10 holders per rack. ref. 2908673
- 6. Da Vinci Xi stapler holder. 10 holders per rack. ref. 2908674

IQ5 DISTRIBUTORS

The distributors are designed to give optimum flexibility. It comes in two types. Either with fixed spikes or with threaded connections for holders. This gives the possibility to optimize the flexibility. The rack or module can be equipped with specialised distributors.

The flexibility makes it easy to adapt to a different lot of goods. Unlike other racks you only change or apply one or maybe two distributors and your interior rack design changes completely. This procedure is easily done and without heavy lifting of any kind.

Furthermore the hospital saves a lot of storage space, as the rack design is so flexible. Thus you only need one rack and a few extra distributors to be able to accommodate a great variety of surgical instruments and other equipment.



DENTAL UNIT 8 pcs Ø16

Dental unit for 2908539. 8 pcs Ø16 adapters. 2 units per module. ref. 2908432







DISTRIBUTOR UNIT 8 pcs Ø20

DENTAL UNIT 4 pcs Ø16 and 4 pcs Ø20 OPHTHAL UNIT 2 units per module

Dental unit for 2908539. 8 pcs Ø20 adapters. 2 units per module. ref. 2908506 Dental unit for 2908539. 4 pcs Ø16 and 4 pcs Ø20. 2 units per module. ref. 2908508 Ophthal unit for 2908539. 2 units per module. ref. 2908519

IQ5 INJECTORS & NOZZLES

KEN HYGIENE SYSTEMS has always offered a wide range of injectors and nozzles.

Along with our new range of Washer Disinfectors, we have gathered years of know-how and redeveloped our range of injectors and nozzles to cover the need for reprocessing cannulated instruments.

Further the injectors and nozzles are now made as plug-in type which makes it very easy for the users to change the setup in the rack. Also we have changed, where possible, the materials from stainless to a softer material in order to protect the instruments. Take a look at the following pages and feel free to contact us if any questions.

INJECTOR SPIKES Ø4

Injector spikes for tubes Ø4 for Anaesthesia rack. ref. 2908255

SPIKE FOR RESPIRATOR

BASIC NOZZLE

BASIC NOZZLE SHORT

Spike (screw) for respirator bellow for Anaesthesia rack. ref. 2908265

Basic nozzle, long, for tubular instruments, max Ø13 mm. Sleeve length 55 mm. for MIS rack and modules. ref. 2900807 Basic nozzle, short, for tubular instruments, max Ø13 mm. Sleeve length 27 mm. for MIS rack and modules. ref. 2900808

INJECTOR NOZZLE Ø2,6

INJECTOR NOZZLE CLOSED

INJECTOR NOZZLE OPEN

Injector nozzle Ø2,6. Length 50 mm. for MIS rack and modules. ref. 2908441 Injector nozzle Ø4 closed top. Length 120 mm. for MIS rack and modules. ref. 2908426 Injector nozzle Ø4 open top. Length 120 mm. for MIS rack and modules. ref. 2908428





- 1. Caps for basic nozzle Ø3-Ø8. ref. 2900802
- 2. Caps for basic nozzle Ø6-Ø11. ref. 2900803
- 3. Caps for basic nozzle Ø2. ref. 2900804

4. Caps for basic nozzle Ø3. ref. 29008055. Caps for basic nozzle Ø4. ref. 29080066. Blindplug. ref. 7610777

- 7. Grommet for connecting MIS nozzle/injector for MIS rack and modules. ref. 2900811 _____
- 8. Jet spike for cow insemination. ref. 2991000
- 9. Blind plug for distributor tube. ref. 2908431

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DENTAL NOZZLE Ø16

DENTAL NOZZLE Ø20

Dental nozzle. Ø16. ref. 2908430 Dental nozzle. Ø20. ref. 2908431



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VASKEMASKINE

IQ5 OTHER ACCESSORIES

KEN HYGIENE SYSTEMS is always developing and adapting to the world surrounding us. Therefore we also have a continuous development of accessories. To the right you will find the most common and likely to be of your interest.

We strive to always be up to date with our product program. We are always designing our accessories to be compatible with existing holders and spikes. If in any doubt, please do not hesitate to seek out counseling and contact our experts at KEN HYGIENE SYSTEMS or partners.









- 1. RFID-kit for rack for containers. ref. 2908339
- 2. Ophthal nozzle fine mesh filter with 2 pcs. female luerlock, ref. 2908374 ref. 2908373
- 3. Fine mesh grate for racks. ref. 2908469

- 4. RFID-kit for MIS-rack. ref. 2908470
- 5. Kit for instruments support. ref. 2908554
- 6. Loading/Unloading arm. "Assistant" for loading/unloading of racks. ref. 2908556



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9



Photo coming up

- 7. Spring clip for breathing tubes. ref. 2901160
- 8. RFID transmitter for load carriers. ref. 2908277
- 9. Replacement filter gasket for units. For finefilter module. ref. 7608662

IQ5 TROLLEYS

KEN HYGIENE SYSTEMS has a wide range of logistics solutions. It extends from the simple solution to the fully automated logistic solution with robotics and related buffer stations, monitoring screens and terminal tablets.

The manual transport trolley is connected to the machine and locks itself firmly to the machine. It can be loosened and released with a single hand and is very user-friendly.

The electronically adjustable transport trolley works more or less in the same way as the manual trolley, but can be adjusted in height. It has several pre-programmed fix heights and it can easily and quickly be programmed on site. The height adjustment is electronic and very ergonomic.



MANUAL LOADING TROLLEY

Manual loading trolley for sliding door models. ref. 2908117



HYGIENE SYSTEMS

HEIGHT ADJUSTABLE TROLLEY

Height adjustable trolley. ref. 7610257

IQ6 RACKS

The rack for KEN IQ6 is designed in stainless steel. It is fitted with a top load indicator, so that the intruments are not damaged when it is pushed into the washing chamber. It is aligned with 8 wheels that ensures a smooth, silent and safe transportation in and out of the washing chamber.

It is designed to wash up to 6 levels. All levels has internal washing and drying. The shelves can be equipped with modules, distributors and injectors that you will find on the next pages. Every injector is connected not only to the internal water pump system for washing but also to the hot air blower motor, so every instrument or equipment will be washed and dried both form the inside as well as the outside.



MIS RACK Complete

MIS rack complete, standard. Including 56 basic nozzles. ref. 2918687

MIS rack for sprayarm monitoring.ref. 2918709

MIS rack for AL10 compability. ref. 5428138





RACK For washing in 4 levels RACK For washing in 5 levels RACK For washing in 6 levels

Rack for washing in 4 levels. ref. 2918680

Rack for washing in 5 levels. ref. 2918679

Rack for washing in 6 levels. ref. 2918678





FLEXIBLE RACK For washing in 3 levels

FLEXIBLE RACK For washing in 4 levels



FLEXIBLE RACK For washing in 5 levels

Flexible rack for washing in 3 levels. ref. 2918683 Flexible rack for sprayarm monitoring.ref. 2918705 Flexible rack for AL10 compability. ref. 5428107 Flexible rack for washing in 4 levels. ref. 2918682Flexible rack for sprayarm monitoring.ref. 2918704Flexible rack for AL10 compability. ref. 5428128

Flexible rack for washing in 5 levels. ref. 2918681 Flexible rack for sprayarm monitoring.ref. 2918703 Flexible rack for AL10 compability. ref. 5428103

Monitoring of washing arms

By monitoring the washing arms, it is ensured that the washing arms rotate during the washing phase. Rotation of the washing arms is important to ensure a properly performed washing and drying process.

Without this monitoring, you cannot be sure that the goods are being washing properly. Therefore, this ensures maximum monitoring of the process.

Special wheel for AL10 compability

It is vital that the racks, which are handled by the AL10 system, have easy moving wheels with ball bearings.

This is to ensure that the fully loaded rack can be moved with a maximum force of 150N. The use of other racks will cause the safety switch, in the transfer bar on the robot, to activate and cause a stop.





DA VINCI RACK

Da Vinci rack without holders Si, Xi. ref. 2918692



ANAESTHESIA RACK Anaesthesia rack complete, 8 sets. ref. 2918215



5 LEVEL RACK Rack for washing in 5 levels. FlexPLUS (M8x1). ref. 2918524



CONTAINER RACK Container rack 600x300x150, 6 containers and lid. ref. 2918199



CONTAINER RACK Container rack 600x300x300, 4 containers and lid. ref. 2918200

IQ6 MODULES AND SUPPORT

The modules for the base rack are designed for the general or specific need. The idea of using modules for base rack is to avoid heavy lifting and thus ensure the best ergonomic work environment for the user. The module system also creates a great flexibility in terms of changing to a different load of goods.

The module system ensures that you can easily adapt to the future if you should have a change in the hospital routine.

The modules for IQ6 is $\frac{1}{2}$ width of the rack. In this way one side of the rack can be equipped with 2 or 3 modules while the other side washes taller instruments that needs more space in the height. This allow you to use the same rack for different types of equipment. Thus the





MIS MODULE 37 connections for 5 level racks

MIS module short 37 connections w/o nozzles, grommet, for 5 level flex. rack. 22 selectable nozzles. ref. 2918375

MIS MODULE 37 connections for 4 level racks

MIS module tall 37 connections w/o nozzles, grommet, for 4 level flex. rack. 22 selectable nozzles. ref. 2918486







MODULE FOR Dental- and ophthal units



MIS unit for fine filter module 2918539.10 connections w/o nozzles. ref. 2908640 Module for dental- and ophthal units w/o units for 5 levels flex. rack. An exampel to show the full capacity. ref. 2918539 Kit for cleaning power tools Stryker or Colibri for MIS rack ref. 2908314







SUPPORT FOR 4 washing bowls SUPPORT FOR 6 kidney bowls SUPPORT FOR SHOES 18 psc. OP-shoes

Support for 4 washing bowls/ 3 per level for 5 and 4 levels flexible racks. ref. 2908228 Support for 6 kidney bowls/3 per level for 5 and 4 levels flexible racks. ref. 2908239

Support for 18 OP-shoes / per rack. ref. 2918247









6

- 1. Da Vinci Si holder 8/5 mm 10/rack. 14 holders per rack. ref. 2908319
- 2. Da Vinci single site holder. 10 holders per rack. ref. 2908323
- 3. Da Vinci Si stapler holder. 10 holders per rack. ref. 2908331

- 4. Da Vinci XI optics holder / scopeholder. ref. 2918533
- 5. Da Vinci Xi holder 8 mm and single site instrument. 10 holders per rack. ref. 2908673
- 6. Da Vinci Xi stapler holder. 10 holders per rack. ref. 2908674

IQ6 DISTRIBUTORS

The distributors are designed to give optimum flexibility. It comes in two types. Either with fixed spikes or with threaded connections for holders. This gives the possibility to optimize the flexibility. The rack or module can be equipped with specialised distributors.

The flexibility makes it easy to adapt for a different lot of goods. Unlike other racks you only change or apply one or maybe two distributors and your interior rack design changes completely. This procedure is easily done and without heavy lifting of any kind.

Furthermore the hospital saves a lot of storage space, as the rack design is so flexible. Thus you only need one rack and a few extra distributors to be able to accommodate a great variety of surgical instruments and other equipment.



DENTAL UNIT Ø16

Dental unit for 2918539. 8 pcs Ø16 adapter. 3 units per module. ref. 2908432







DENTAL UNIT Ø20

DENTAL UNIT 4 pcs Ø16 and 4 pcs Ø20

OPHTHAL UNIT

Dental unit for 2918539 8 pcs Ø20 adapter. 3 units per module. ref. 2908506 Dental unit for 2918539. 4 pcs Ø16 and 4 pcs Ø20. 2 units per module ref. 2908508 Ophthal unit for 2918539. 3 units per module. ref. 2908519

IQ6 INJECTORS & NOZZLES

KEN HYGIENE SYSTEMS has always offered a wide range of injectors and nozzles. Along with our new range of Washer Disinfectors, we have gathered years of know-how and redeveloped our range of injectors and nozzles to cover the need for reprocessing cannulated instruments.

Further the injectors and nozzles are now made as plug-in type which makes it very easy for the users to change the setup in the rack.

In addition, we have changed, where possible, the materials from stainless to a softer material in order to protect the instruments. Take a look at the following pages and feel free to contact us if you have any questions.

INJECTOR SPIKES Ø4

Injector spikes for tubes Ø4 for Anaesthesia rack. ref. 2908255 SPIKE FOR RESPIRATOR

Spike (screw) for respirator bellow for Anaesthesia rack. ref. 2908265



BASIC NOZZLE SHORT

INJECTOR NOZZLE Ø2,6

Basic nozzle, long, for tubular instruments, max Ø13 mm. Sleeve length 55 mm. for MIS rack and modules. ref. 2900807 Basic nozzle, short, for tubular instruments, max Ø13 mm. Sleeve length 27 mm. for MIS rack and modules. ref. 2900808

Injector nozzle Ø2,6. Length 50 mm. for MIS rack and modules. ref. 2908441

INJECTOR NOZZLE CLOSED

INJECTOR NOZZLE OPEN NOZZLE

Injector nozzle Ø4 closed top. Length 120 mm. for MIS rack and modules. ref. 2908426 Injector nozzle Ø4 open top. Length 120 mm. for MIS rack and modules. ref. 2908428 Nozzle universal screw for tubular instruments for old MIS rack and module with screw. ref. 2908184





DENTAL NOZZLE Ø16

DENTAL NOZZLE Ø20

BASIC NOZZLE

Dental nozzle Ø16. ref. 2908430 Dental nozzle Ø20. ref. 2908431 Basic nozzle screw for tubular instruments for old MIS rack and module with screw. ref. 2900469





DENTAL NOZZLE Ø20

Dental nozzle Ø16. Threaded. ref. 2908303

DENTAL NOZZLE

Ø16

Dental nozzle Ø20. Threaded. ref. 2908304



- 1. Caps for basic nozzle Ø3-Ø8. ref. 2900802
- 2. Caps for basic nozzle Ø6-Ø11. ref. 2900803
- 3. Caps for basic nozzle Ø2. ref. 2900804

4. Caps for basic nozzle Ø3. ref. 2900805 5. Caps for basic nozzle Ø4. ref. 2908006 6. Blindplug. ref. 7610777

- 1. Injector nozzle screw Ø4 closed. ref. 2908283
- 2. Injector nozzle screw Ø4. ref. 2908364
- 3. Injector nozzle screw Ø2,6. ref. 2908439

IQ6 OTHER ACCESSORIES

KEN HYGIENE SYSTEMS is always developing and adapting to the world surrounding us. Therefore, we have a continuous development of accessories. To the right you will find the most common and likely to be of your interest.

We strive to always be up to date with our product program. We are always designing our accessories to be compatible with existing holders and spikes. If in any doubt, please do not hesitate to seek out counseling and contact our experts at KEN HYGIENE SYSTEMS or partners.



FINE MESH GRATE For racks

Fine mesh grate for racks. ref. 2918469





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HYGIENE SYSTEMS

- 4. IQ adapter M10x1 to grommet. ref. 2902468
- 5. IQ adapter M14x1 to grommet. ref. 2902469.
- 6. RFID transmitter for load carriers. ref. 2908277

68





3

- 1. RFID-kit for Rack for containers. ref. 2908339
- 2. Grommet for connecting MIS-nozzle/injector. ref. 2900811.
- 3. Replacement filter gasket for units. For finefilter module. ref. 7608662

- 6
 - 4. RFID-kit for MIC-rack. ref. 2918470
 - 5. Kit for instruments support. ref. 2908554
 - 6. Loading/Unloading arm. "Assistant" for loading/unloading of racks. ref. 2908556





RETURN HATCH

RETURN HATCH Extension for High Speed module

Return Hatch. ref. 5428206

Return Hatch with extension for High Speed Module. ref. 5428226



IQ6 TROLLEYS

KEN HYGIENE SYSTEMS has a wide range of logistics solutions. It extends from the simple solution to the fully automated logistic solution with robotics and related buffer stations, monitoring screens and terminal tablets.

The manual trolley is connected to the machine and it locks itself firmly to the machine. It can be loosened and released with a single hand and is very user-friendly.

The electronically adjustable transport trolley works more or less in the same way as the manual trolley, but can be adjusted in height. It has several pre-programmed fix heights and it can easily and quickly be programmed on site. The height adjustment is electronic and very ergonomic.



AUTOMATIC TROLLEY

Automatic loading table. ref. 7609901

Automatic unloading table. ref. 7609902

AUTOMATIC TROLLEY



AUTOMATIC ELEVATION TROLLEY



MANUAL LOADING TROLLEY

Automatic elevation transport trolley. ref. 7609529 Manual loading trolley. ref. 2919300



Packages For injectors and nozzles for IQ MIS Racks and MIS Modules



PACKAGE 1 - 2990425: MIS-Modules and MIS-Rack

Item no	Description	Numbers
2900808	Basic nozzle, short	3
2908441	IQ - Injector nozzle ø2,6	5
2908428	IQ - Injector nozzle ø4 open top	2
2908426	IQ - Injector nozzle ø4 closed top	2
7610777	Blind plug	5
2900802	Caps for basic nozzles ø3-ø8	5

Total numbers: 22

PACKAGE 3 - 2990427: MIS-Modules and MIS-Rack

ltem no	Description	Numbers	
2900808	Basic nozzle, short	10	
2908441	IQ - Injector nozzle ø2,6	12	
2908428	IQ - Injector nozzle ø4 open top	6	
2908426	IQ - Injector nozzle ø4 closed top	6	
7610777	Blind plug	10	
2900802	Caps for basic nozzles ø3-ø8	15	
2900804	Caps for basic nozzles ø2	15	

Total numbers: 74

PACKAGE 2 - 2990426: MIS-Modules and MIS-Rack

ltem no	Description		Numbers	
2900808	Basic nozzle, short		5	
2908441	IQ - Injector nozzle	ø2,6	7	
2908428	IQ - Injector nozzle	ø4 open top	4	
2908426	IQ - Injector nozzle	ø4 closed top	3	
7610777	Blind plug		8	
2900802	Caps for basic noz	zles ø3-ø8	8	
2900804	Caps for basic noz	zles ø2	8	

Total numbers: 43

PACKAGE 4 - 2990428: MIS-Modules and MIS-Rack

ltem no	Description	Numbers	
2900808	Basic nozzle, short	15	
2908441	IQ - Injector nozzle ø2,6	20	
2908428	IQ - Injector nozzle ø4 open top	15	
2908426	IQ - Injector nozzle ø4 closed top	15	
7610777	Blind plug	30	
2900802	Caps for basic nozzles ø3-ø8	25	
2900804	Caps for basic nozzles ø2	25	
2900803	Caps for basic nozzles ø6-ø11	25	

Total numbers: 170

Sustainability Statement

KEN HYGIENE SYSTEMS encourages a culture for sustainable development with a special attention to the UN Sustainable Development Goals No.'s 3, 8 and 12.

In the development of our machines, we show consideration for the environment and our customers by offering a very low consumption of water, chemistry and power. Furthermore, we ensure high productivity and an optimization of the work flow as well as deliver flexible solutions.

Safety, quality and the environment are key focus areas at KEN HYGIENE SYSTEMS A/S, and we work continuously with optimizations and improvements at all levels of the organization from sales and development through production, delivery and service.

KEN HYGIENE SYSTEMS

People and society depend on companies' ability to make responsible choices regarding hygiene and environment – and that companies are operated efficiently and competitively.

KEN HYGIENE SYSTEMS supplies top quality washing solutions to companies and healthcare services for cleaning critical equipment. Our solutions include everything needed to ensure efficient installation and operation – consulting, devices, documentation and servicing.

Our solutions are based on the needs of our customers and users. Our relationship with our customers is based on openness and trust in order for them to make informed choices and implement the best solutions.



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