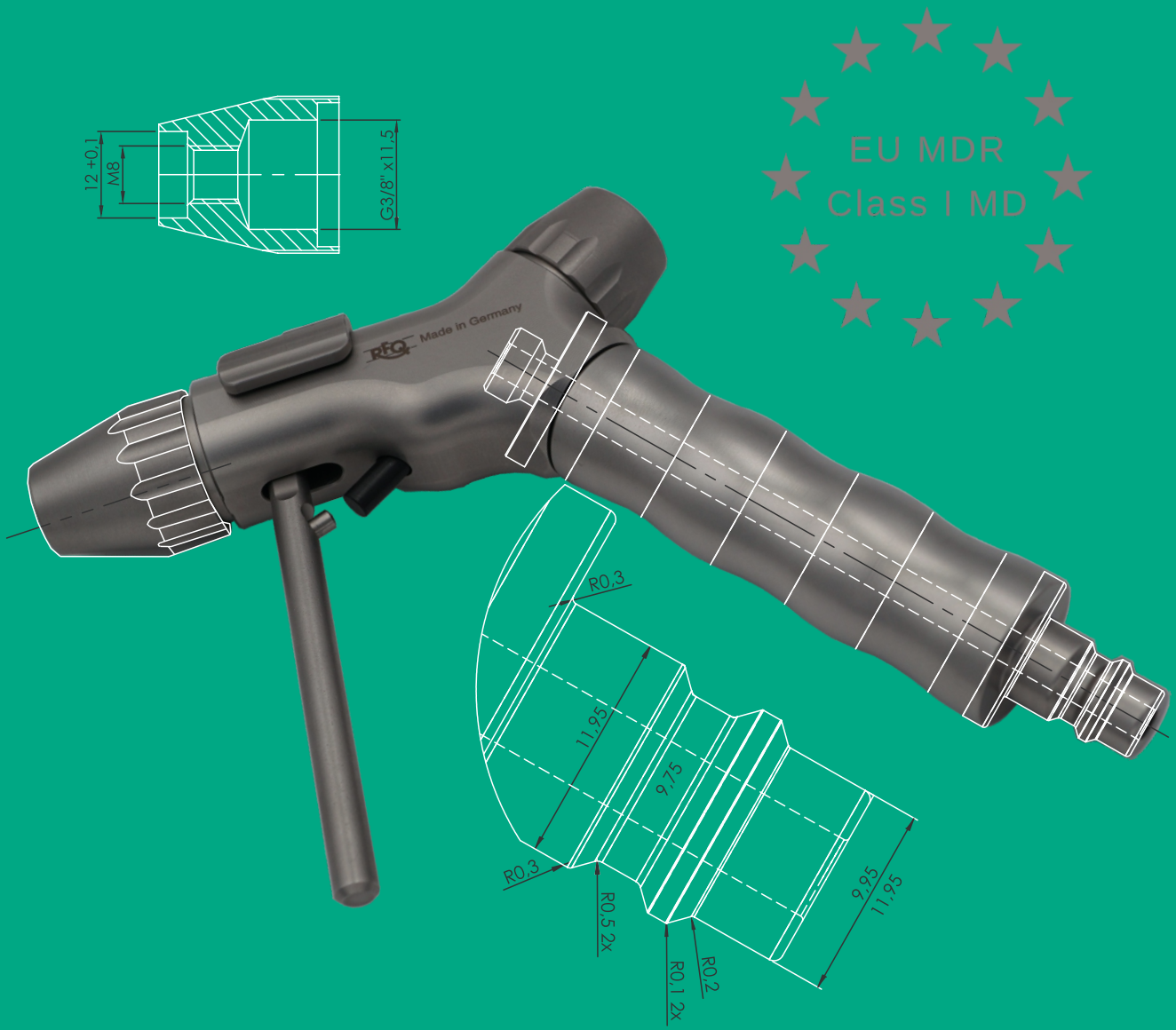
RENZ FOR QUALITY

PRODUCT CATALOGUE



According to Art. 2 No. 1 of the Medical Device Regulation MDR (2017/745), medical devices also include products specifically intended for the cleaning, disinfection or sterilization of medical devices.

www.rfq.de



Introduction

Unfortunately, despite technological advances, the number of reports of health care-associated infections (HAIs) is increasing, not decreasing. The expert group Swissnoso reports that in the small country of Switzerland alone, about 70,000 people are newly affected each year. Every year, HAIs are responsible for 2,000 deaths (Ministry of Health (BAG), 2019). Previous inspections of the reprocessing of flexible endoscopes in hospitals revealed serious deficiencies in some cases (Moreno, R. (Swissmedic), 2019). Special attention must be paid to the treatment of hollow spaces. Only clean devices can properly clean or dry medical devices. Water is regularly underestimated as a potential host for germs. Easy changes in your process manual and investing in well thought out cleaning guns can be quickwins for your CSSD to reduce the risk of HAIs.

Additional background knowledge

The Medical Devices Operator Ordinance (MPBetreibV) states under §3 Duties of the Operator: *The operator shall perform the duties imposed on him by this Ordinance in order to ensure the safe and proper use of the medical devices used on patients in his health care facility.*

Furthermore, the currently valid guidelines state:

Operators of hospitals or medical practices have a special responsibility in the preparation of medical devices. ..... Proper reprocessing can be assumed if the recommendation of the Commission for Hospital Hygiene and Infection Prevention (KRINKO) at the Robert Koch Institute (RKI) and the Federal Institute for Drugs and Medical Devices (BfArM) are adhered to.

The guideline explicitly requires in Annex 13:

Guns and gun accessories which can be reprocessed by machines are to be preferred. Manufacturer's instructions for reprocessing must be available.

The recommendation of the Hygiene, Construction and Technology Committee, Requirements for the construction or conversion of a reprocessing unit for medical devices (AEMP / CSSD) also states that machine reprocessable water pressure guns and compressed air guns should be used.

MDR (EU 2017/745)

Anyone in Europe who does NOT use medical devices for reprocessing risks jeopardizing their validated legally prescribed reprocessing process

The MDR (Medical Device Regulation) states in article 2 paragraph 1:
Medical devices are <u>also</u> products that are specifically intended for **cleaning**, disinfection or sterilization.

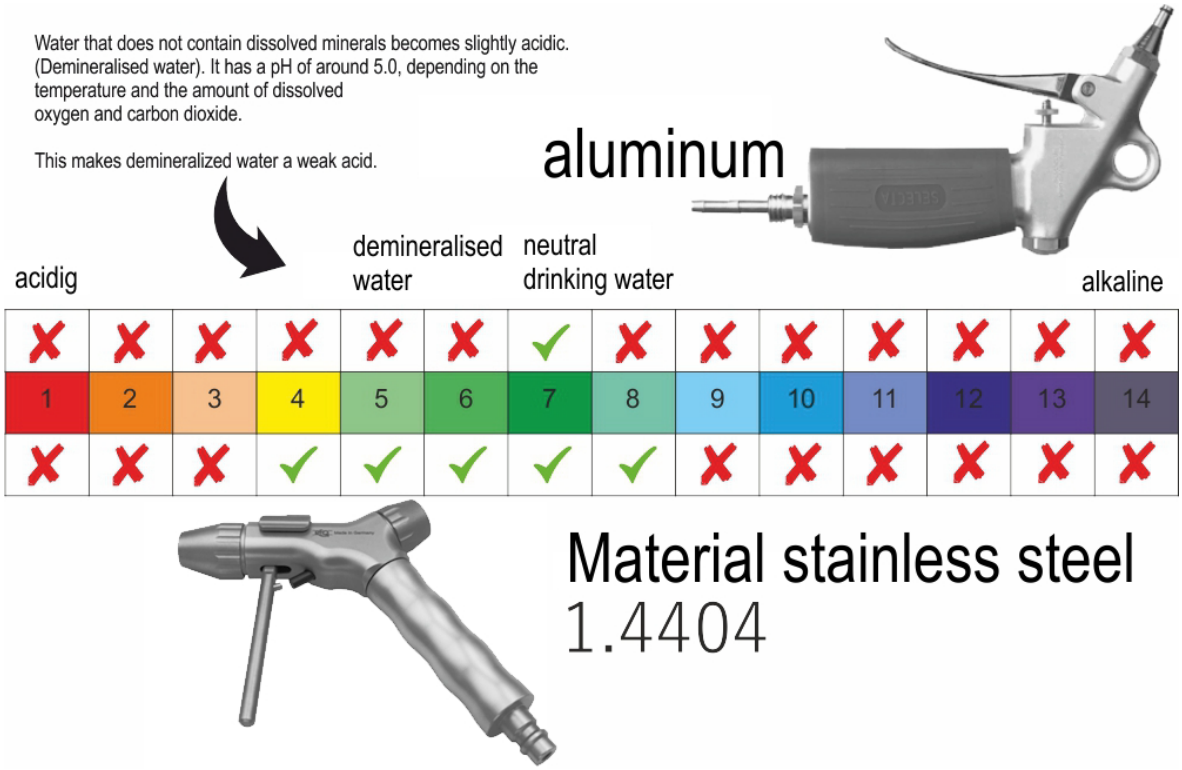
Solution

We developed a cleaning gun that can be used for both water and compressed air.

All components of the new high-tech stainless steel cleaning gun can be reprocessed. The reprocessing process given in the IFU is validated. It is a registered class I Medical device.

Stainless steel can handle DI (deionized)-Water which is commonly used in CSSD departments. Deionized water (pH values between 4-6) is used for example for final rinsing of flexible endoscopes or ophthalmic instruments.

Guns made of die-cast aluminium or plastic **do usually not** provide this resistance to deionized water. Aluminium decomposes when being used with DI-Water



Stainless steel 1.4404 which is used to manufacture our HighTech cleaning gun / steel4clean cleaning gun is highly corrosion-resistant.

The following materials are used

Cleaning gun	stainless steel 1.4404 / piston spring 1.4571 / Piston black plastic - PEEK USP Class VI
Nozzles	stainless steel 1.4404 / 1.4301 / 1.4305
Coupling protection cap	plastic - FDA approval
Hose connection cap	stainless steel 1.4404
Hose connection adapter	stainless steel 1.4404 - flat gasket KTW approval
Quick lock coupling	stainless steel 1.4404 / springs 1.4571/ locking pins 1.4310 /
Temperature resistance	Steam up to 135°C
Detergent resistance	Alkaline pH 10.4 -10.8



The silicone used for the DI water hoses is a new generation high-tech material. The DVGW approval with the tests W543, W 270 and KTW A (up to +60°C) certifies the excellent microbiological purity and mechanical resilience. The extremely smooth inner surface prevents build-up and enables low pressure drops.

The hose material is food-safe, odourless and tasteless, and it guarantees durability.

Movie on assembling and disassembling the cleaning gun



Awards

At the beginning of each year, RedDot, one of the most internationally renowned certification labels for design, grants the RedDot Awards. RfQ-Medizintechnik received the Red Dot Award for Product Design in 2020 with the following statement given by the jury:
The use of stainless steel as a material increases the cleaning system's range of application and also provides a pleasant feel and a high-quality impression.

reddot winner 2020

On 16.11.2021, the GERMAN MEDICAL AWARD 2021 was presented at the Congress Centre CCD Süd on the occasion of Medica 2021 at the Düsseldorf Trade Fair Centre. We were nominated for the GERMAN MEDICAL AWARD 2021 with the innovative product HighTech Cleaning Gun made of stainless steel.

GERMAN MEDICAL AWARD© 2021
WIR SIND NOMINIERT

Features of the different systems

	HighTech System	steel4clean System	Selecta System	Shark / Mistral System
Medical Device Class 1 accord. to the MDR	✓	✗	✗	✗
Material	Stainless Steel	Stainless Steel	Aluminium	Plastic
Reprocessable	Validated reprocessable	Reprocessable	✗	✗
Suitable for deionized water	✓	✓	✗	✗
Detachable without the use of tools	✓	✓	✗	✗
Plug & Play (Quick lock coupling)	✓ ✗	✗	✗	✗
Attachment compatible with HighTech	✓	✓	✗	✗
Attachment compatible with Selecta	✗	✓ with connector	✓	✗
Made in Germany	✓	✓	✓	✗

RENZ FOR QUALITY

HighTech Stainless Steel Spray Guns

with stainless steel quick lock coupling for plug & play

validated reprocessable - dismountable without tools

Sterilization of the cleaning gun sets: steam sterilization 134 °C – Class B

To rinse or blow out contaminated medical devices to 0.5 Mpa (= 5 bar).

can be sterilized
suitable for washer-disinfectors
validated* reprocessable
MEDICAL DEVICE*

Note: The various cleaning gun sets always include the same cleaning gun (64-20820-10). Only the hoses and the set compositions differ depending on the area of application. For the Basic sets on pages 9+10, the handle for the quick-connect coupling 64-20850-29 is replaced by the handle with a ½" connection 64-20850-31.

Note: The "hose unit" (hose, coupling, hose connection adapter) cannot be reprocessed in the event of contamination of the pumped medium and must be replaced.

The installation of the cleaning guns must be carried out by a specialist company.





HighTech Stainless Steel Spray Gun

Ultimate Set for De-ionized water / Drinking water (cold) to 5 bar, with stainless steel quick lock coupling for plug & play

Set: Cleaning gun, luer-lock-connector, luer-connector, pointed nozzle, shower nozzle, de-ionized waterhose: silicone hose with stainless steel braiding (KTW A, W 270, W 543) stainless steel hose fittings, hose connection adapter 3/8" , hose outside 1/2" (outside thread), stainless steel quick-lock coupling, coupling protection cup, piston spare spring, silicone oil

64-20810-00 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"De-ionized water / Drinking water"**, Hose 100cm with quick-lock coupling
64-20810-01 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"De-ionized water / Drinking water"**, Hose 150cm with quick-lock coupling
64-20810-02 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"De-ionized water / Drinking water"**, Hose 200cm with quick-lock coupling

* Validation is the documented evidence of guaranteeing a continuous and effective processing process in accordance with the legal requirements. The validation is implemented on the basis of recommendations, guidelines and standards.

***Regulatory classification of the HighTech Stainless Steel Spray Gun**

The HighTech cleaning gun is a medical device in the sense of Art. 2 No. 1 of the MDR. (Europe)
According to Art. 2 No. 1 of the MDR, medical devices also include products intended specifically for the **cleaning**, disinfection or sterilization of medical devices.

Note: The validated instructions for use (IFU) can be found at https://www.rfq.de







HighTech Stainless Steel Spray Gun

Ultimate Set for Compressed air (oil-free, medically reprocessed) to 5 bar, with stainless steel quick lock coupling for plug & play

Set: Cleaning gun, luer-lock-connector, luer-connector, pointed nozzle, shower nozzle, PVC-tube with stainless steel quick-lock coupling and end open, silicon oil, coupling protection cup, piston spare spring

64-20820-00 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 100cm with quick-lock coupling
64-20820-01 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 150cm with quick-lock coupling
64-20820-02 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 200cm with quick-lock coupling
64-20820-03 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 250cm with quick-lock coupling
64-20820-04 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 300cm with quick-lock coupling
64-20820-05 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 350cm with quick-lock coupling
64-20820-06 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 400cm with quick-lock coupling
64-20820-07 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 450cm with quick-lock coupling
64-20820-08 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 500cm with quick-lock coupling
64-20820-09 1 pcs HighTech Ultimate Cleaning gun set (Medical Line),autoclavable **"Compressed air"**, Hose 550cm with quick-lock coupling
64-20820-11 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 600cm with quick-lock coupling
64-20820-12 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 650cm with quick-lock coupling







HighTech Stainless Steel Spray Gun

Ultimate Set for Compressed air (oil-free, medically reprocessed) to 5 bar, with stainless steel quick lock coupling for plug & play

Set: Cleaning gun, luer-lock-connector, luer-connector, pointed nozzle, shower nozzle, polyamide spiral hose, blue, working length 250cm with kink protection with stainless steel quick-lock coupling and end open, silicon oil, coupling protection cup, piston spare spring
(There are no certificates or test reports for polyamide hoses).

64-20820-50 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Spiral-Hose (blue) - WL 250cm with quick-lock coupling
64-20820-52 1 pcs HighTech Ultimate Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Spiral-Hose (green) - WL 250cm with quick-lock coupling

Note: When using the spiral hoses on a central gas supply, we recommend the following compressed air plug (gas extraction plug) with connection (IQS standard) to the polyamide spiral hoses (64-20630-29)



HighTech Basic Set for Compressed air (oil-free, medically reprocessed) to 5 bar, with threaded gun hose coupling

Set: HighTech-Cleaning gun with stainless steel handle ½" female thread for direct screw connection (not rotatable), pointed nozzle, PVC-Tube (KTW) with threaded gun hose coupling and end open (hose diameter: inside 6mm / outside 12mm), silicon oil

64-20820-70 1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 100cm with with threaded gun hose coupling (not rotatable)
64-20820-71 1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 150cm with with threaded gun hose coupling (not rotatable)
64-20820-72 1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **"Compressed air"**, Hose 200cm with with threaded gun hose coupling (not rotatable)



HighTech Basic Set for De-ionized water / Drinking water (cold) to 5 bar, with threaded gun hose coupling

Set: HighTech Cleaning gun with stainless steel handle ½" female thread for direct screw connection (not rotatable), pointed nozzle,, De-ionized waterhose: silicone hose with stainless steel braiding (KTW A, W 270, W 543) stainless steel hose fittings, hose connection adapter 3/8" , hose outside 1/2" (outside thread), silicon oil.

64-20810-70	1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **" De-ionized / Drinking water"**, Hose 100cm with with threaded gun hose coupling (not rotatable)
64-20810-71	1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **" De-ionized / Drinking water"**, Hose 150cm with with threaded gun hose coupling (not rotatable)
64-20810-72	1 pcs HighTech Basic Cleaning gun set (Medical Line), autoclavable **" De-ionized / Drinking water"**, Hose 200cm with with threaded gun hose coupling (not rotatable)

Cleaning guns - Parts & Accessories - HighTech



reddot winner 2020

64-20820-10 1 pcs HighTech Spray Gun-Compressed air or De-ionized water / Drinking water (Medical Line), with handle DN7,2 (Gun alone) for use with quick-lock-coupling 64-2085034

Please note: The cleaning gun 64-20820-10 can be used for compressed air as well as for demineralized water / drinking water. Authorithies & scientics do not recommend to use them alternately.

Spare parts or individual parts for Spray Guns - HighTech



64-20850-23 1 pcs Piston with O-Rings



64-20850-26 1 box CG Piston spring (1 box = 3 pieces)

64-20850-24 1 CG Piston-O-Ring small (part of 64-20850-16)
64-20850-25 1 CG Piston-O-Ring large (part of 64-20850-16)



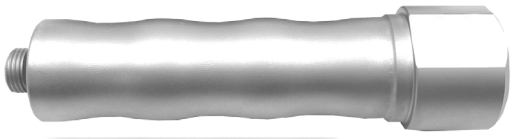
64-20850-27 1 pcs End cap for CG Gun body (suitable only for HighTech, not for steel4clean)



64-20850-28 1 pcs End cap for CG nozzle (suitable only for HighTech, not for steel4clean)



64-20850-29 1 pcs CG Handle DN 7.2 with O-Ring (Standard handle for 64-20820-10) (suitable only for HighTech, not for steel4clean)



64-20850-31 1 pcs CG Handle with with O-ring for inline coupling (1/2") or for direct mounting on water or compressed air hoses (not rotatable)
(suitable only for HighTech, not for steel4clean)



64-20850-17 1 pcs CG pointed nozzle, M8



64-20850-18 1 pcs CG Luer Lock Connector M8



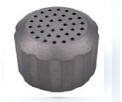
64-20850-19 1 pcs CG Tube nozzle Size 6



64-20850-11 1 pcs CG Luer connector Stainless Steel M8



64-20850-14 1 pcs CG shower nozzle, stainless steel, M8, mit nozzle sieve stainless steel



64-20850-15 1 pcs CG shower nozzle sieve, stainless steel, for stainless steel shower nozzle



64-20850-42 1 pcs Rinsing Canula Waterjet with 3 cross holes, working length 20 cm with LuerLock-connection
(64-20850-18 Luer Lock Connector is required)



64-20850-43 1 pcs Adapter Luer-Lock female / Luer-Lock female stainless steel
(64-20850-18 Luer Lock Connector is required)



64-20850-16 1 pcs Replacement set of O-Ring sealings for CG



64-20850-53 1 pcs Locking pin for trigger (new model -> backwards compatible until 2019)



64-20850-33 1 pcs Silicon oil



64-20850-20 1 pcs Wall holder for Stainless Steel Spray Gun (hole distance 27mm)



64-20850-10 1 pcs Table-top rosette, for table thickness from 0 to 45mm (standard)



64-20850-09 1 pcs Table-top rosette, for table thickness from 0 to 60mm (special)

Note: A Ø 34.0mm hole is required for the table top rosettes.



64-20850-47 1 pcs Nozzle Holder - Table Version (without nozzles)



64-20850-57 1 pcs Nozzle Holder - Wall Version (pins angled 45° upwards) (without nozzles)



64-20850-59 1 pcs. Sterilization tray 188 x 125 x 40 mm (base / lid / holders) - electropolished surface with spring lock



64-20850-78 1 pcs. Sterilization basket for small parts made of stainless steel wire 200 x 100 x 50 mm with lid (mesh size 1,6x1,6 mm)



64-20850-34 1 pcs Stainless steel quick-lock coupling DN7.2



64-20850-36 1 pcs CG coupling protection cup



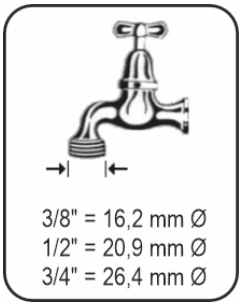
64-20825-20 1 pcs PVC-Tube "Compressed air", length **100cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-21 1 pcs PVC-Tube "Compressed air", length **150cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-22 1 pcs PVC-Tube "Compressed air", length **200cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-24 1 pcs PVC-Tube "Compressed air", length **250cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-25 1 pcs PVC-Tube "Compressed air", length **300cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-26 1 pcs PVC-Tube "Compressed air", length **400cm** with threaded gun hose coupling AG1/2" and a free tube end



64-20815-20 1 pcs De-ionized waterhose / Drinking waterhose, length **100cm**, AG1/2" and 3/8" connector for water supply
64-20815-21 1 pcs De-ionized waterhose / Drinking waterhose, length **150cm**, AG1/2" and 3/8" connector for water supply
64-20815-22 1 pcs De-ionized waterhose / Drinking waterhose, length **200cm**, AG1/2" and 3/8" connector for water supply
64-20815-24 1 pcs De-ionized waterhose / Drinking waterhose, length **300cm**, AG1/2" and 3/8" connector for water supply
64-20815-26 1 pcs De-ionized waterhose / Drinking waterhose, length **400cm**, AG1/2" and 3/8" connector for water supply



64-20850-12 1 pcs Hose fitting adapter, stainless steel, GA 3/8", GI **1/2"**
64-20850-13 1 pcs Hose fitting adapter, stainless steel, GA 3/8", GI **3/4"**



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64-20825-50 1 pcs Polyamide spiral hose "compressed air", blue, working length 250cm hose outlet AG1/2" and one free hose end



64-20825-52 1 pcs Polyamide spiral hose "compressed air", green, working length 250cm hose outlet AG1/2" and one free hose end



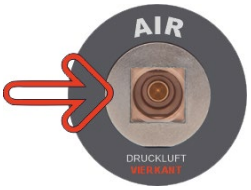
64-20850-72 1 pcs IQS Combination with Jurid clamp – for Polyamide spiral hoses



64-20825-60 1 pcs Polyurethan spiral hose “compressed air”, working lenth 300cm hose outlet AG1/2" and one free hose end
64-20825-61 1 pcs Polyurethan spiral hose “compressed air”, working lenth 600cm hose outlet AG1/2" and one free hose end

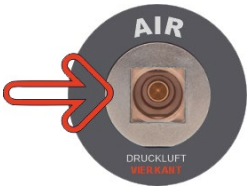
Air plugs





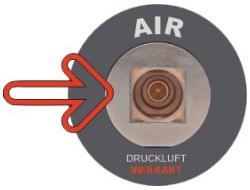
64-20630-29 1 pcs Compressed air plug (gas sampling plug) DIN 13260 with modification connection IQS standard (max. 10 bar) suitable for polyamide spiral hoses (blue or green) (No medical device)



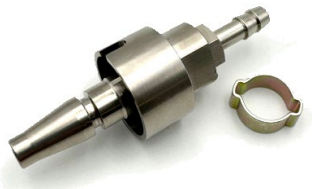


64-20630-25 1 pcs Compressed air plug (gas sampling plug) DIN 13260 with Jurid clamp suitable for PVC hoses (No medical device)





64-20630-27 1 pcs Pressure reducer AIR DIN 13260 with Jurid clamp suitable for PVC hoses (No medical device)



64-20630-40 1 pcs Compressed air plug (gas sampling plug) BS 5682 with Jurid clamp suitable for PVC hoses (No medical device)



64-20630-41 1 pcs Compressed air plug (gas sampling plug) NF S 90-116 with Jurid clamp suitable for PVC hoses (No medical device)



steel4clean Stainless Steel Spray Guns

can be sterilized
suitable for washer-disinfectors
reprocessable

with threaded gun hose coupling

reprocessable - dismountable without tools

Sterilization of the cleaning gun sets: steam sterilization 134°C – Class B
To rinse or blow out contaminated medical devices to 0.5 Mpa (= 5 bar).

Note: The various cleaning gun sets always include the same cleaning gun (64-21020-10). Only the hoses and the set compositions differ depending on the area of application.

Note: The "hose unit" (hose, coupling, hose connection adapter) cannot be reprocessed in the event of contamination of the pumped medium and must be replaced.

The installation of the cleaning guns must be carried out by a specialist company.







steel4clean Set for Compressed air (oil-free, medically reprocessed) to 5 bar, with threaded gun hose coupling

Set: steel4clean-Cleaning gun with stainless steel handle ½" female thread for direct screw connection (not rotatable), pointed nozzle, PVC-Tube (KTW) with threaded gun hose coupling and end open (hose diameter: inside 6mm / outside 12mm), silicon oil.

64-21020-70 1 pcs steel4clean-Cleaning gun set (Industrial Line), autoclavable **"Compressed air"**, Hose 100cm with with threaded gun hose coupling (not rotatable)
64-21020-71 1 pcs steel4clean-Cleaning gun set (Industrial Line), autoclavable **"Compressed air"**, Hose 150cm with with threaded gun hose coupling (not rotatable)
64-21020-72 1 pcs steel4clean-Cleaning gun set (Industrial Line), autoclavable **"Compressed air"**, Hose 200cm with with threaded gun hose coupling (not rotatable)







steel4clean Set for De-ionized water / Drinking water (cold) to 5 bar, with threaded gun hose coupling

Set: steel4clean-Cleaning gun with stainless steel handle ½" female thread for direct screw connection (not rotatable), pointed nozzle,, De-ionized waterhose: silicone - hose with stainless steel braiding (KTW A, W 270, W 543) stainless steel hose fittings, hose connection adapter 3/8" , hose outside 1/2" (outside thread), silicon oil.

64-21010-70 1 pcs steel4clean-Cleaning gun set (Industrial Line), autocl. **" DI / Drinking water"**, Hose 100cm with with threaded gun hose coupling (not rotatable)
64-21010-71 1 pcs steel4clean-Cleaning gun set (Industrial Line), autocl. **" DI / Drinking water"**, Hose 150cm with with threaded gun hose coupling (not rotatable)
64-21010-72 1 pcs steel4clean-Ceaning gun set (Industrial Line), autocl. **" DI / Drinking water"**, Hose 200cm with with threaded gun hose coupling (not rotatable)

Spare parts or individual parts – steel4clean





64-21020-10 1 pcs steel4clean Spray Gun-Compressed air or De-ionized water / Drinking water (Industrial Line), with handle ½" thread (Gun alone)

Please note: The cleaning gun 64-10820-10 can be used for compressed air as well as for demineralized water / drinking water. However, it is not advisable to use them alternately.

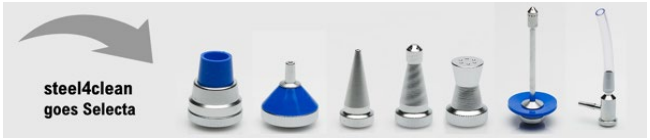


64-21050-27 1 pcs End Cap for CG Gun body (suitable only for steel4clean, not for HighTech)



64-21050-28 1 pcs Front Cap for CG nozzle (suitable only for steel4clean, not for HighTech)





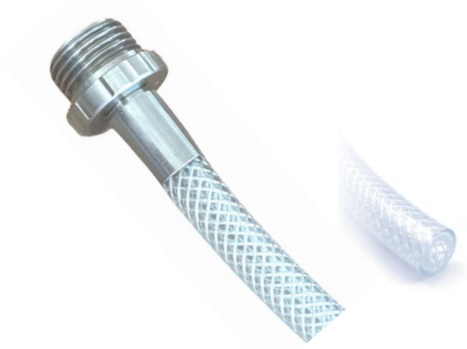
64-21050-50 1 pcs Front Cap to accommodate Selecta attachments (see category Selecta). (suitable only for steel4clean, not for HighTech)



64-21050-31 1 pcs CG Handle with with O-ring (1/2") for direct mounting on water or compressed air hoses (not rotatable) (suitable only for steel4clean, not for HighTech)



64-21050-35	1 pcs CG Coupling plug (NW7,2) G 1/2"(male thread), 1.4404
64-20850-23	1 pcs Piston with O-Rings
64-20850-26	1 box CG Piston spring (1 box = 3 pieces)
64-20850-17	1 pcs CG pointed nozzle, M8
64-20850-18	1 pcs CG Luer Lock Connector M8
64-20850-19	1 pcs CG Tube nozzle Size 6
64-20850-11	1 pcs CG Luer connector Stainless Steel M8
64-20850-14	1 pcs CG shower nozzle, stainless steel, M8, mit nozzle sieve stainless steel
64-20850-15	1 pcs CG shower nozzle sieve, stainless steel, for stainless steel shower nozzle
64-20850-42	1 pcs Rinsing Canula Waterjet with 3 cross hiles, working length 20 cm (64-20850-18 Luer Lock Connector is needed)
64-20850-43	1 pcs Adapter Luer-Lock female / Luer-Lock female stainless steel (64-20850-18 Luer Lock Connector is needed)
64-20850-16	1 pcs Replacement set of O-Ring sealings for CG
64-20850-33	1 pcs Silicon oil
64-20850-20	1 pcs Wall holder for Stainless Steel Spray Gun
64-20850-10	1 pcs Table-top rosette, for top thickness from 0 to 45mm (standard)
64-20850-09	1 pcs Table-top rosette, for top thickness from 0 to 60mm (special)
64-20850-47	1 pcs Nozzle Holder - Table Version
64-20850-57	1 pcs Nozzle Holder - Wall Version
64-20850-12	1 pcs Hose fitting adapter, stainless steel, GA 3/8", GI 1/2"
64-20850-13	1 pcs Hose fitting adapter, stainless steel, GA 3/8", GI 3/4"



64-20825-20	1 pcs PVC-Tube "Compressed air", length **100cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-21	1 pcs PVC-Tube "Compressed air", length **150cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-22	1 pcs PVC-Tube "Compressed air", length **200cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-24	1 pcs PVC-Tube "Compressed air", length **250cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-25	1 pcs PVC-Tube "Compressed air", length **300cm** with threaded gun hose coupling AG1/2" and a free tube end
64-20825-26	1 pcs PVC-Tube "Compressed air", length **400cm** with threaded gun hose coupling AG1/2" and a free tube end

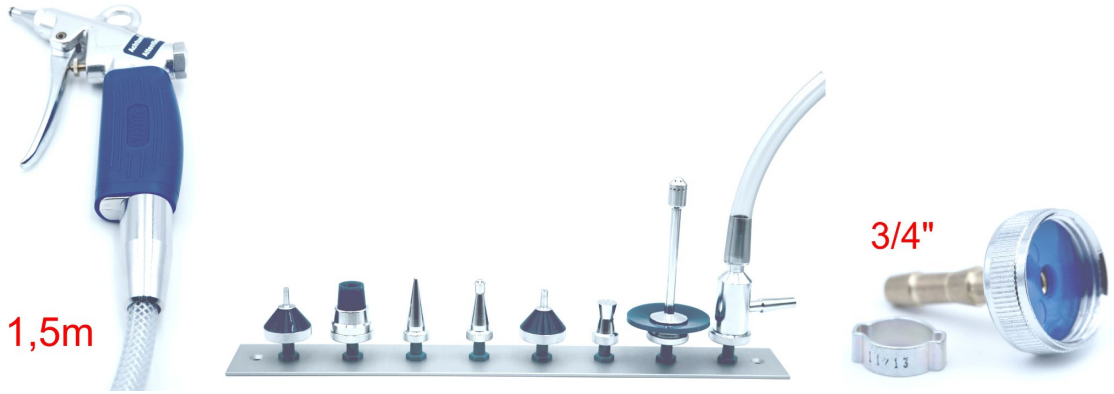


64-20815-20	1 pcs De-ionized waterhose / Drinking waterhose, length **100cm**, AG1/2" and 3/8" connector for water supply
64-20815-21	1 pcs De-ionized waterhose / Drinking waterhose, length **150cm**, AG1/2" and 3/8" connector for water supply
64-20815-22	1 pcs De-ionized waterhose / Drinking waterhose, length **200cm**, AG1/2" and 3/8" connector for water supply
64-20815-24	1 pcs De-ionized waterhose / Drinking waterhose, length **300cm**, AG1/2" and 3/8" connector for water supply
64-20815-26	1 pcs De-ionized waterhose / Drinking waterhose, length **400cm**, AG1/2" and 3/8" connector for water supply

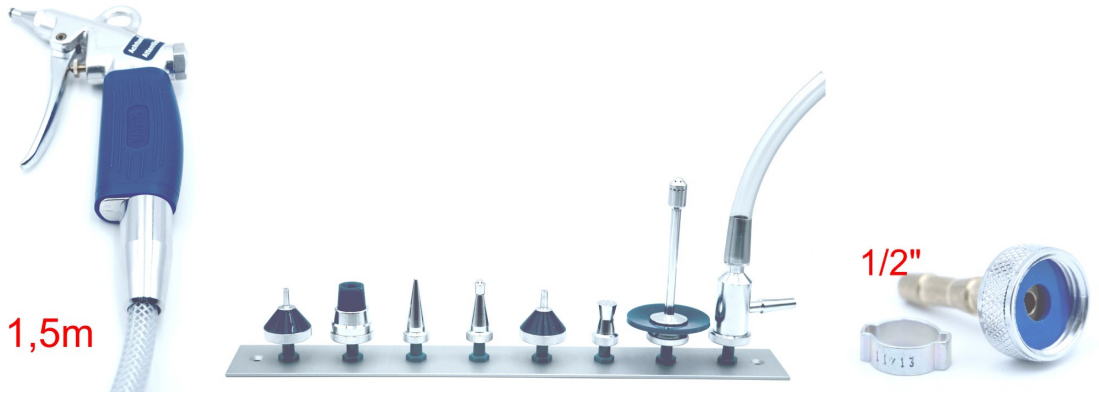


cannot be reprocessed

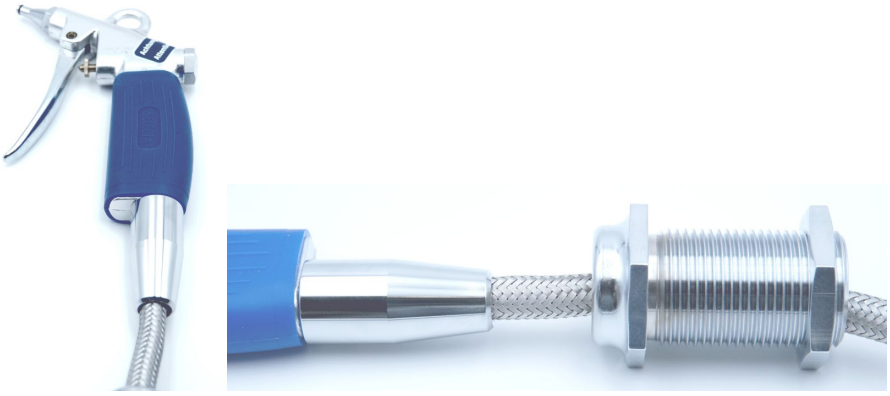
Selecta-Spray Guns (not suitable for de-ionized water)



64-20900-00 1 pcs RFQ-SELECTA Spray Gun Rinser ***new model*** complete with
1,5 m tube, guide cone, standard set and 3/4" screwing loosely



64-20900-01 1 pcs RFQ-SELECTA Spray Gun Rinser ***new model*** complete with
1,5 m tube, guide cone, standard set and 1/2" screwing loosely



64-20920-01 1 pcs RFQ-SELECTA Spray Gun Rinser ***new model*** with 1,6 m
metal tube, guide cone, table-top rosette and 3/4" screwing assembled

64-20920-09 1 pcs RFQ-SELECTA Spray Gun Rinser ***new model*** with 1,6 m
metal tube, guide cone, w/o table-top rosette and 3/4" screwing assembled



64-20920-02 1 pcs RFQ-SELECTA Pure Spray Gun Rinser



64-20920-05 1 pcs RFQ-SELECTA Spray Gun Rinser with 1,5 m tube and guide cone assembled (End open)

64-20920-06 1 pcs RFQ-SELECTA Spray Gun Rinser with 3,0 m tube and guide cone assembled (End open)



64-20620-03 1 pcs Tip D for syringes and cannulas with record cone



64-20620-04 1 pcs Tip E for masuring and blood pipettes



64-20620-05 1 pcs Tip A for carheters, valves etc.



64-20620-06 1 pcs Tip B for drainage tubings



64-20620-07 1 pcs Tip F for syringes and cannulas with Luer cone



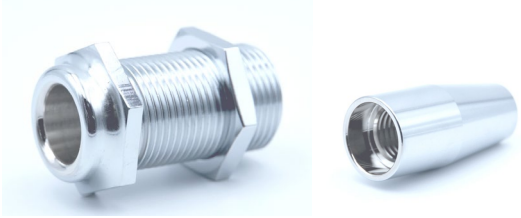
64-20620-08 1 pcs Tip C spray jet for rapid instrument cleaning



64-20620-09 1 pcs Tip G for bottles and Erlenmeyer flasks



64-20620-10 1 pcs Tip H Selecta water jet pump for suction cleaning



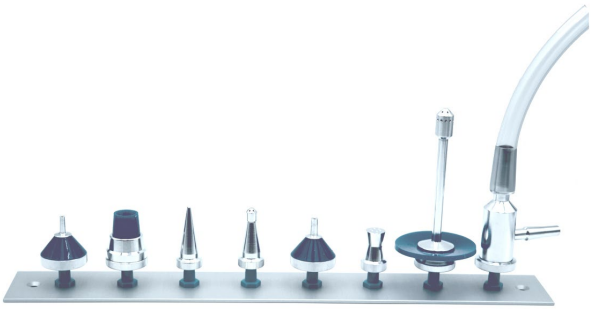
64-20621-00 1 pcs Table-top rosette 54 mm with guide cone



64-20621-01 1 pcs Table-top rosette 54 mm with nut without guide cone



64-20621-02 1 pcs Guide cone to screw



64-20620-20 1 pcs Standard set A-H with stable rack



64-20620-21 1 pcs Stable rack for 8 attachments complete with 2 screws



64-20630-09 1 pcs Screwing 3/4" complete



64-20630-10 1 pcs Screwing 1/2" complete



64-20630-25 1 pcs Angle Plug “AIR” DIN 13260

Spare parts



64-20630-01 1 pcs Spray gun rinser tip complete



64-20630-02 10 pcs O-ring 3x1 (1VE=10 pcs)



64-20630-03 1 pcs Spiral tension pin



64-20630-04 1 pcs Trigger



64-20630-06 1 pcs Connection between gun and tubing



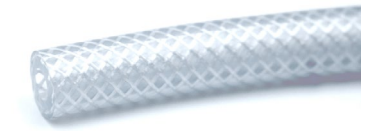
64-20630-07 1 pcs Hose clip



64-20630-08 1 pcs Replacement kit flow control



64-20630-12 1 pcs Clamp for PVC-tube
64-20630-13 1 pcs Clamp for metal-tube



64-20630-14 1 pcs PVC-tube (cut good)



64-20630-15 1 pcs Grip for spray gun rinser



64-20630-16 1 pcs Sealing 3/4"
64-20630-17 1 pcs Sealing 1/2"
64-20630-18 1 pcs Sealing disc
64-20630-19 1 pcs Tubetull
64-20630-20 1 pcs Reduction ring 1/2" and perlator
64-20630-21 1 pcs Reducing ring 1/2" and 3/8"

RENZ FOR QUALITY

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