



RUSCH CLOSED URINE METER SYSTEM

For accurate and easy urine measurement



SIMPLE, SAFE AND HYGIENIC

About 90 % of all urinary tract infections are caused by urinary drainage. Urinary drainage presents an enormous health risk, particularly for already weak patients, such as those in intensive care units.

RÜSCH offers you a variety of products which help you to reduce the risk of infection and thus protect your patients.

The closed urine drainage system represents one of the most important elements of prophylaxis against urinary tract infections. RÜSCH urine drainage systems meet all the hygienic demands which are made on a high-quality closed system for long-term medical care.

OPTIMUM PATIENT CARE

The RÜSCH closed urine meter system has been developed especially for patients whose diuresis has to be documented or balanced hourly or at regular intervals. The clearly graduated urine meter with a volume of 500 ml and an integrated 50 ml measurement chamber for small amounts allows for exact measuring of the amount of excreted urine. Furthermore the transparent inlet tubing and urine meter facilitate visual assessment of the urine. The collected urine can be drained into the urine collector which is connected to the urine meter via a bottom outlet valve. That way you can start new measurements of the amount of excreted urine as and when required.

URINE METER WITH A CAPACITY OF 500 ML
with integrated 50 ml measurement chamber for small amounts (1 ml graduation)

TUBE REINFORCEMENT

FLEXIBLE AND KINK-RESISTANT TUBING
with a length of 120 cm

LATERAL STRAPS
for fixation of the system

VENTED DRIP CHAMBER
with integrated non-reflux valve

ADDITIONAL BACTERIA-PROOF AND LIQUID-TIGHT VENTILATION

SHEET CLIP

ROBUST HOLDER
for urine collector

BOTTOM OUTLET VALVE
(symbols on the urine meter show the correct handling of the outlet valve)

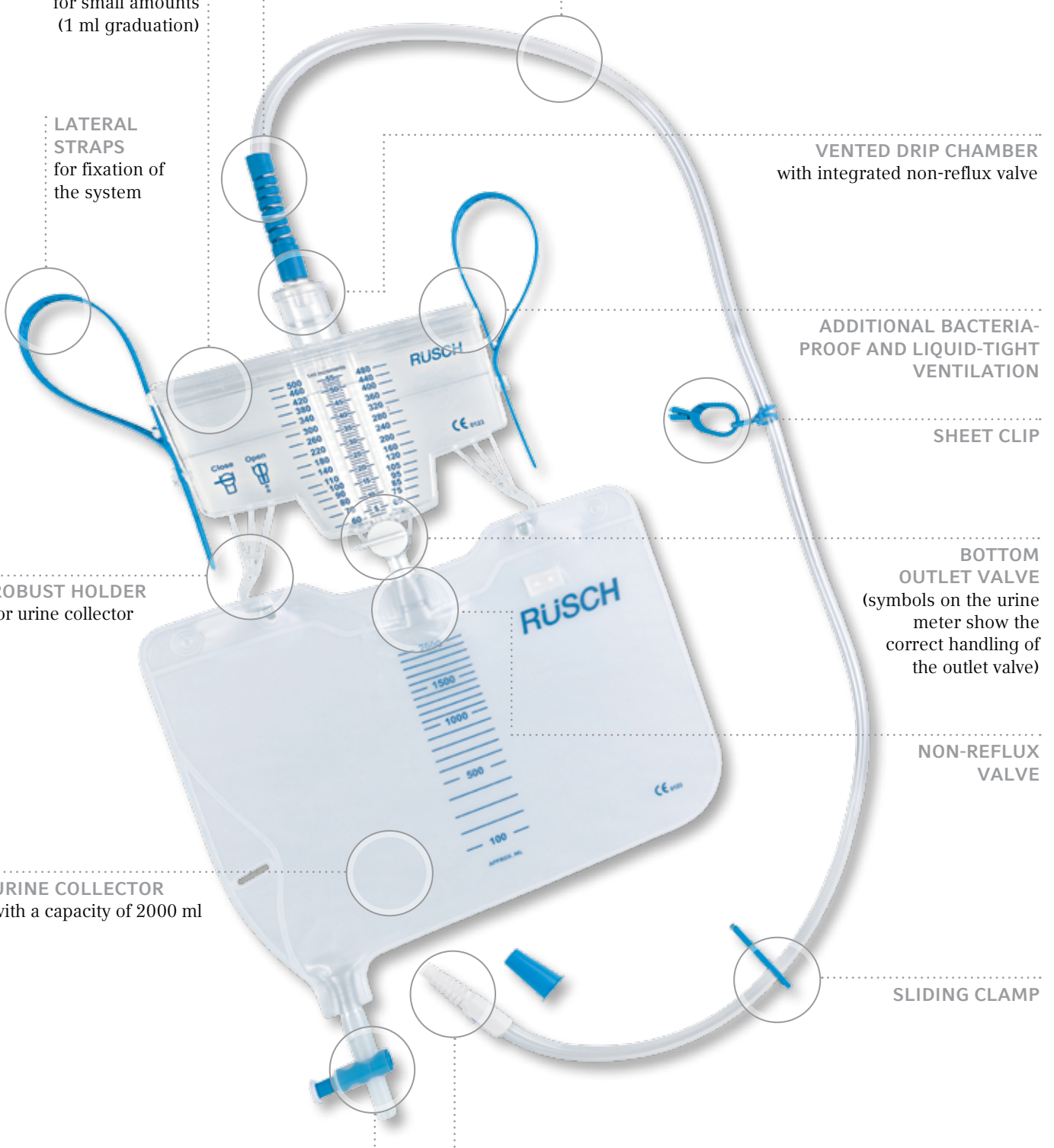
NON-REFLUX VALVE

URINE COLLECTOR
with a capacity of 2000 ml

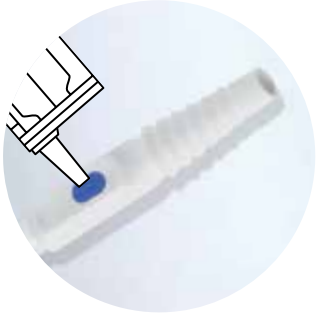
SLIDING CLAMP

T-TAP OUTLET VALVE

RIDGED UNIVERSAL CONNECTOR
with protective cap and needle-free urine sampling port



PRODUCT INFORMATION URINE MEASURING SYSTEM



SPECIAL CONNECTOR WITH NEEDLE-FREE URINE SAMPLING PORT

Specially designed ridged universal connector with protective cap and needle-free urine sampling port – suitable for all common catheters. The connector is tapered opposite to the direction of catheter disconnection, thus preventing it from slipping out of the catheter funnel and avoiding an accidental disconnection of catheter and urine drainage system. The needle-free urine sampling port prevents needle-stick injuries and reduces the risk of invading bacteria. Thanks to its special flat design it is extremely easy to clean and disinfect the sampling port.



VENTED DRIP CHAMBER WITH INTEGRATED NON-REFLUX VALVE

The vented drip chamber with high drip level and safely functioning valve successfully prevents the reflux of urine as well as intraluminally rising infections. The bacteria-proof and liquid-tight ventilation ensures optimum pressure balance and reliable flow performance. It prevents congestion of urine in the tube and minimises the associated risk of infection.

URINE MEASURING SYSTEM		RUSCH
REF.	DESCRIPTION	QTY
673082	closed urine measuring system consisting of <ul style="list-style-type: none"> • urine meter (capacity 500 ml) • exchangeable urine collector (capacity 2,000 ml) with <ul style="list-style-type: none"> – non-reflux valve – bacteria-proof and liquid-tight ventilation – T-tap bottom outlet • latex-free • sterile • for single use 	10

PRODUCT INFORMATION EXCHANGE COLLECTOR



EXCHANGE COLLECTOR (FOR REF. 673082)

RUSCH

REF.	DESCRIPTION	QTY
673083	<ul style="list-style-type: none"> • urine collector (capacity 2,000 ml) with <ul style="list-style-type: none"> – non-reflux valve – bacteria-proof and liquid-tight ventilation – T-tap bottom outlet • latex-free • sterile • for single use 	50

HOW TO EFFECTIVELY PREVENT INFECTION IN PATIENTS WITH A BLADDER CATHETER:

Provided that there is no allergy to latex, a bladder catheter made of latex can be used for up to 5 days. For long-term drainage, however, we recommend a latex-free catheter made of pure silicone, e.g. our Rüsçh Brillant balloon catheters of the AquaFlate Glycerine series.

Carry out catheterisation in an aseptic way, preferably with the aid of a catheterisation set (e.g. Ref. 187500).

Use only sterile closed urine drainage systems for urinary drainage.

With patients requiring intensive care, a closed urine drainage system with integrated urine meter should always be used, also because of diuresis balancing.

Urine meter and urine collector should always be placed below bladder level.

Urine drainage systems should be handled as little as possible; however, if necessary, always wear gloves. Before and after each handling of a urine drainage system, e.g. emptying it, hygienic disinfection of hands must be carried out.

Increased daily intake of liquid counteracts catheter incrustation.

Make sure the tube of the urine meter is never kinked. Use the enclosed bed sheet clip to properly fix the tube.

Regular hygiene of the intimate areas is also an important prophylactic measure against infection.

The urine meter and the urine collector should be emptied at regular intervals and in good time, before the urine comes into contact with the respective non-reflux valve.

The connection between bladder catheter, urine meter and urine collector should not be disconnected, unless for a good reason. If necessary, the connection site must be sufficiently disinfected with an alcohol-based disinfectant before reconnection.

Neither the bladder catheter nor the urine drainage system should be exchanged as a matter of routine. If, however, incrustation, obstruction or soiling occur, always replace both, the bladder catheter and the urine drainage system.

Teleflex is a leading global provider of specialty medical devices used for diagnostic and therapeutic procedures in critical care, urology and surgery. Our mission is to provide solutions that enable healthcare providers to improve outcomes and enhance patient and provider safety. We specialise in devices for general and regional anaesthesia, cardiac care, respiratory care, urology, vascular access and surgery and we serve healthcare providers in more than 130 countries. Teleflex also provides specialty products for medical device manufacturers.

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The products in this catalogue are only available in the EMEA (Europe, Middle East, Africa) region. For further information contact your local representative. All data current at time of printing (09/2012). Subject to technical changes without further notice.

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