

PRODUCT DATASHEET

C4 Closed System Bags 2L, NRV

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|---------------|-------------------------|
| Brand | : CURAS® |
| Category | : Urology |
| Range | : Drainage Bags |
| Product Group | : C4 Closed System Bags |
| REF | : 20480-20482 |



PRODUCT DESCRIPTION

Disposable sterile closed system urine drainage bags, 2L, with non-return valve (NRV), and sampling port.

DURATION OF USE

The bag is for medium-duration used. Recommended for the duration of 3 -7 days, under normal use. Properties of the product are subject to user condition, e.g. frequency in draining, medical condition, mobility of the patient and other product-stress factors.

Duration of Use

Short Duration

Medium Duration (3 – 7 days)

Long Duration

For hygienic reasons, frequent cleaning of the bag is recommended. A new bag is required whenever the catheter is changed.

INTENDED USE

Curas C4 closed system bags are used for drainage of bladder and collection of urine. Suitable for short to medium-term use.

FEATURES & BENEFITS

- Each bag is individually packed to enhance the hygiene performance, convenience of usage and distribution.
- Clear ml-graduation markings allow easy reading of the amount of urine collected.
- The lowest graduation mark at 25ml is more precise than other standard bags in the market (100ml).
- Ridged universal connector fits all common catheter funnels.
- A non-return valve (NRV) prevents the reflux of urine and ascending infection.
- Various type of bottom outlet to provide different user needs:
 - Free Flow Cross Valve, FFCV (REF 20481 only): Allows fast drainage with one-hand operation.
 - High Capacity Cross Valve, HCCV (REF 20480 & REF 20482 only): Upgraded cross valve enhances faster and efficient emptying.
- Flexible, kink-resistant tube with a large inner diameter (9mm) enhances faster flow.
- The tube/slide clamp facilitates urine sampling procedures.
- Needle-free sampling port (REF 20480, REF 20481 & REF 20482) prevents needle-stick injuries and reduces the risk of contamination.
- Foldable bottom outlet (REF 20480 & REF 20482 only) secures fixation of outlet tube and prevents contamination.
- Reinforced eyelets (REF 20480 & REF 20482 only) for safer use with disposable hanger (e.g. REF 20640).

- Strong, integrated double-hook hanger (REF 20482 only) to fit all types of bed frames.
- Hydrophobic air filter (REF 20482 only) ensures bacteria-proof, optimum pressure balance in the bag and reliable flow performance.
- Bedsheet clamp (REF 20482 only) to hold the bag in place.
- Inner bag, WardPak™ allows easy dispensing at ward level and protects the product from dust and contamination.

PRODUCT SPECIFICATIONS

| Specification | REF 20480 | REF 20481 (BASIC) | REF 20482 |
|-------------------------------|------------------------------------|-----------------------|------------------------------------|
| Sterile | Yes | Yes | Yes |
| Capacity | 2L | 2L | 2L |
| Tube Length | 120cm (ø 9mm) | 100cm (ø 9mm) | 120cm (ø 9mm) |
| Bottom Outlet | Foldable High Capacity Cross Valve | Free Flow Cross Valve | Foldable High Capacity Cross Valve |
| Sampling Port | Needle-Free | Needle-Free | Needle-Free |
| Non-Return Valve | Yes | Yes | Yes |
| Hanger | No | No | Integrated Double-Hook |
| Hydrophobic Air Filter | No | No | Yes |
| Tube/Slide Clamp | Yes | Yes | Yes |
| Bed Sheet Clamp | No | No | Yes |

Composition

- Bag and tube made of PVC material.
- Protective cap and bottom outlet made of PE material.
- Material contains di(2-ethylhexyl) phthalate (DEHP).
- Latex-Free.

Country of Origin

- China

Sterilization

- Sterilized by EtO

Shelf Life

- 5 years

Selected Standards & Guidelines

- MDD 93/42/EEC
- EN ISO 13485
- ISO 9001
- EN ISO 14971
- EN ISO 15223-1
- EN 1041 +A1
- EN ISO 8669-2
- EN ISO 10993-5
- EN ISO 10993-10
- EN ISO 11135-1
- EN ISO 11138-2
- EN ISO 11607-1
- EN ISO 11607-2
- ASTM F88
- ASTM F1929
- EN ISO 10993-1
- EN ISO 11737-1
- EN ISO 11737-2
- EN 62366 +A1
- MEDDEV 2.12-1
- ASTM F1980
- EN ISO 10993-7
- EN ISO 14155

Recommended Storage Condition

- Store at dry, clean, and well-ventilated area at room temperatures between 15° to 25°C (59°- 77°F).
- Do not expose the product to radiation, sunlight and UV light, as it will change the properties of the product.

Proposed Disposal Method

- Dispose of used product into the clinical waste bag or according to the clinical waste protocol, e.g., incineration.

Product Symbols



PACKAGING INFO

| REF | EAN-13 Barcode | Individual Pack | WardPak™ | Carton | Gross Weight |
|-------|----------------|-------------------|--------------|------------------|--------------|
| 20480 | 5051400204807 | 1 pc / peel pouch | 10 pcs / bag | 100 pcs / carton | ~ 12 kg |
| 20481 | 5051400204814 | 1 pc / peel pouch | 10 pcs / bag | 100 pcs / carton | ~ 11 kg |
| 20482 | 5051400204821 | 1 pc / peel pouch | 10 pcs / bag | 50 pcs / carton | ~ 9 kg |

| Components / Material Properties | | | Recommendations on Waste Handling | | | |
|----------------------------------|-------------------|--------------|-----------------------------------|----------|---------|-------|
| Packaging | Material | Contains PVC | Incinerate | Landfill | Recycle | Reuse |
| Peel Pouch | Paper + PE | -- | √ | (√) | | |
| WardPak™ | PE | -- | √ | (√) | √ | |
| Outer Carton | Corrugated Carton | -- | (√) | (√) | √ | |
| Transport Pallet | Wood | -- | | | (√) | √ |

√ = Highly recommended (√) = Recommended

ADDITIONAL INFO

- HS Code: 9018908400
- Documentation available upon request. Kindly contact: info@curas.com