Specification of Vacuum Assisted Wound Closer System and accessories for the department of Surgery

Quantity- 1

Estimated cost: 10 Lakhs

Vacuum Assisted Wound Closer System should have

- 1. It should provide controlled pressure (-25mmHg to -200mmHg) settings with steps of 25mmHg to efficiently treat entire range of wound etiologies & size
- 2. The system should provide target pressure at wound site by adjusting pump output to compensate the wound distance from machine and exudate characteristics for better outcome.
- 3. The system should have 7" or bigger touch screen with screen lock facility to avoid unauthorized access and should be able to operate with Fingers and Stylus.
- 4. It should provide controlled volumetric wound solution delivery at wound site for instillation therapy.
- 5. USB and Memory Card Ports for downloading therapy history data and Wound image analysis should be there.
- 6. The system should be capable to clean outer lumens in every 4 to 10 minutes to aid in prevention and clearance of blockage which helps in effective removal of exudate.
- 7. It Should be compatible with 300ml, 500 ml and 1000 ml disposable canister with waste solidifier.
- 8. The system should be compatible with multi lumen track pad tubing & multi lumen Canister tubing to provide better feedback to the machine & maintain specific pressure at wound site.
- 9. The system should have sophisticated alarms for safety and troubleshooting and should be portable & light weight and not weight more than 3.5 kg.
- 10. It should be electrically operated and have at least 6-8 hours of internal battery backup.
- 11. It should be able to monitorand it should have the capability to alert the user of blockage, pressure leakage, canister full, therapy inactive, Cassette not Engaged Alarm, Solution Bag/Bottle Empty Alarm or any malfunctioning to maximize therapy outcome.
- 12. The System should have night mode facility to minimize the disturbance to the patient.
- 13. The equipment and compatible consumables/accessories should have MD license from CDSCO as per the new Medical Devices regulations.
- 14. The Systems should have an USFDA and CE Certification/BIS certification.

Vendor/Company should quote all compatible required disposables separately and price should include below items in quantities specified below. The cost of these consumables should remain fixed for next 10 years.

Cost of machine should include warranty and vendor should quote next 5 years CAMC

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? CONSUMABLES:

S. No.	Vacuum Assisted Wound closer system Dressing containing Polyurethane Ether Black Foam Dressing	Quantity
1	Small Size dressing with Multi lumen Tubing (10 x 7.3) (Size \pm 10%)	2
2	Medium Size dressing with Multi lumen Tubing (18 x 12.2) (Size \pm 10%)	2
3	Large Size dressing with Multi lumen Tubing (26 cm x 15.3 cm) (Size \pm 10%)	2
4	Small Size instillation dressing with Multi lumen Tubing (8 x 11) (Size \pm 10%)	2
5	Medium Size instillation dressing with Multi lumen Tubing (15 x 17) (Size \pm 10%)	2
6	Large Size instillation dressing with Multi lumen Tubing (15 cm \times 25 cm) (Size \pm 10%)	2
7	Cassette for controlled volumetric wound solution delivery	1
9	Canister 500 ml tubing with multi lumens (Size ± 10%)	2
10	Canister 1000 ml tubing with multi lumens (Size ± 10%)	2

Note: The price of above, consumable may be quoted in BOQ (Financial bid). The rates of same will be fixed for 10 years.

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Dr. KAMAL KATARIA
Dr. KAMAL KATARIA
अपर आचार्य /Additional Professor
आर आचार्य निकला / Ansari Nagar, New Delhi-110029
अस्थित भारतीय आयुर्विज्ञान संस्थान / A.I.I.M.S.
अस्थित भारतीय आयुर्विज्ञान संस्थान / A.I.I.M.S.

State of Texas
County of Bexar

On 17 September, 2024 before me, Elizabeth Anne Case, personally appeared Mark Burville, Associate Director KCI USA, Inc., who proved to me based on satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that they executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

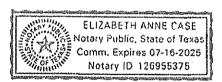
Witness my hand and official seal, this 17th of September, 2024.

Elizabeth Anne Case

Notary Public, State of Texas

My Commission Expires: July 16, 2025

Notary ID: 126955375



12930 1H10 Wess

KCI USA, Inc.

Antonie, TX 1828



16 September 2024

TO WHOM SO EVER IT MAY CONCERN

PROPRIETARY CERTIFICATE

We certify that the below mentioned products are the proprietary products of M/s KCI USA Inc., 12930 IH 10 West, San Antonio, TX 78249, United States. KCI is the design holder exclusively manufacturing these products; no other company is manufacturing and marketing these products on our behalf.

Product Name	Catalog Nos.	Manufacturer Details	
ACTIV.A.C.™ Canister (with Gel) 300 mL	M8275058/5	Legal Manufacturer: M/s KCI USA Inc.,12930 IH 10 West, San	
ABTHERA™ SENSAT.R.A.C.™ Open Abdomen Dressing	M8275026/5	Antonio, TX 78249, Country: United States	
V.A.C.® GRANUFOAM™ Dressings, Size: Small/ Medium/ Large Canister (with Gel) 500 mL & 1000 mL for INFO V.A.C.™ and V.A.C. ULTA™ Therapy Systems	M8275051/5 M8275052/5 M8275053/5 M8275081/5 M8275063/5 M8275093/5	Physical Manufacturer: M/s Availmed S.A. De C.V., C. Industrial Lt. 001 Mz. 105 No.20905 Int. A, Col. Cd. Industrial, Tijuana, Baja California, C.P. 22444, Country: Mexico	
V.A.C. GRANUFOAM SILVER™ Dressing, Size : Small/ Medium/ Large	M8275098/5 M8275096/5 M8275099/5	Legal Manufacturer: M/s KCI USA, Inc., 12930 IH 10 West, San Antonio, TX78249,	
Acti V.A.C. Therapy Unit	340123	Country: United States	
V.A.C. Ulta Therapy Unit	ULTDEV01/IN	Physical Manufacturer: M/s KCI Manufacturing, IDA Business & Technology Park, Dublin Road, Athlone, Co. Westmeath, Country: Ireland	
V.A.C. VERAFLO Dressing System, Size: Small/ Medium/ Large	ULTVFL05SM ULTVFL05MD ULTVFL05LG	Legal Manufacturer: M/s KCI USA Inc.,12930 IH 10 West, San Antonio, TX 78249,	

KCI USA, Inc. 12930 IH 10 West San Antonio, TX 78249 USA

V.A.C. VERAFLO CLEANSE Dressing System, Size :	ULTVCL05MD	Country: United States
Medium V.A.C. VERAFLO CLEANSE CHOICE Dressing System, Size: Medium/ Large	ULTVCC05MD ULTVCC05LG	Physical Manufacturer: M/s VENUSA de Mexico S. de R.L. de C.V. (a Lake Region Medical Company), Calle Hertz
V.A.C. VERALINK Cassette	ULTLNK0500	1525 Parque Industrial J. Bermudez Ciudad Juarez, Chihuahua- 32470, Country: Mexico

Thank you,

Mark Burville

Associate Director, Regulatory Affairs

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KCI USA, Inc.

Antonio, TY 1808