

CHISVHS -Wound Center Hyperbaric Chambers Replacement- SBAR December 15, 2022

Situation:

The CHI St. Vincent Wound Center is in need of Hyperbaric Chamber Cylinders replacements with Mechanical Overhaul Services to include the gurney replacement or with new Models (Quotes attached for comparison). This is an urgent need that if not addressed could lead to downtime for patients requiring treatment using hyperbaric chambers. If ordered today we could only get one within the expiration date for one of the chambers. The earliest date with an expedited purchase order would be March 12, 2023.

Background:

The Wound Center is equipped with two Hyperbaric Chambers - vendor: Sechrist Industries Inc. Model 3200 Serial number 320409 and Model 3200 R Serial number 32041. According to the PVHO-2 Safety Standards for Hyperbaric Chambers, these Hyperbaric Chambers Cylinders will reach their end of life on 3/5/2023 and 3/20/2023. There is a 12 week lead time for the onsite cylinder replacement, or new chambers from the time of receipt of a purchase order. An on-site overhaul will take three days per chambers.

Analysis:

Quotes were evaluated and we have determined that the following quote is the best option for our Wound Center and set up.

For two (2) onsite cylinder replacements with Mechanical Overhaul Services for these models which does not include the gurney - \$174,890.00 + Standard gurney (2) \$28,420.00 as noted here:

Item Requested / Project Title Hyperbaric Wound Chamber Replacements with Gurneys	Facility/Location CHI SV Hot Springs	Department Wound Center	Account Unit 5350115	Vendor SECHRIST, Industries, Inc.
<div><div><input type="checkbox"/> Growth</div><div><input type="checkbox"/> Savings</div></div> <div><div><input checked="" type="checkbox"/> Patient Safety</div><div><input type="checkbox"/> Regulatory</div></div>	Requestor Name Adam Jarrett, Director Hospital Based Clinics	Phone 501-622- 2100	Quantity	(See attached Quote numbers: 22-1208CO-1 & 22- 1230CO-4)
			Unit Cost	203,310.00
Request is for Fiscal Year	Includes Multiple Vendors Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		Total Equipment Cost	203,310.00
Are unique/single use disposable items required for this equipment? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If YES, please follow CFAST process.			Total CER Cost	203,310.00

Recommendation:

Request Purchase Order for Hyperbaric Wound Chamber Replacements with Gurneys.

Written by:

Renee Fechuch MSN, RN

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Clinical Director of Nursing