



PURCHASE REQUEST
Province of Bohol



Department: Provincial Health Office			PR. No: 2022-004	Date: January 11, 2022	
Section:			SAI No.	Date:	
			OBR No.	Date:	
Item No.	Quantity	Unit of Issue	SAI No.	Estimated Unit Cost	Estimated Cost
			meets all of the AAMI/ISO, AAMI RD52: 2004 and CMS conditions of coverage manual RO water valves spray the entire inside of tank for quick and complete rinsing of the bicarbonate or disinfectant		
8	2	unit	Dialyzer Reprocessor, Automatic with 110 units of 240 Hiflux Dialyzer(membrane material-polyester polymer alloy, hollow fiber lumen of 210 µm allows low blood pressure drop and low loss of albumin, effective protection against endotoxins and their fragments) electrical: 100 - 240 VAC 50/60 Hz consumption (max) : 125 watts leakage current : <100 µA Water requirements: quality: must meet AAMI RD-47 & RD-62 feed flow: 3.0 L/min pressure at 25 psi temperature: 15 °C - 35 °C humidity : 20 to 80% RH@ 25 °C chemical requirements: internal dilution: freshly prepared solution chemical MDT PLUS 4 Cold Sterilant consumption -low flux = 21 -34 ml medium flux= 23-42 ml high flux = 24-44 ml machine disinfection = 65 ml system cleaning: chemical machine cleaning channel = 185 ml display type VFD viewing area: 70 x 22 mm luminance: 350 cd/m²/min dialyzer reprocessing: dialyzer type: all types and hemofilters process: automatic cleaning, volume measuring leak testing and sterile filing volume test range: 25 - 300 ml volume test accuracy: typically within 5 ml of the true volume volume test repeatability : ± 5% leak test method: 1) open blood compartment freely to atmosphere 2) pressurize to -250mHg at dialysate compartment and hold for 20 seconds reprocessing time: approx 9 minutes/ cycle water consumption: approximately 23 liters/cycle	1,667,500.00	3,335,000.00
10	1	unit	Emergency Cart (E-CART) at least 5 drawers package includes: 1. IV pole 2. drop shelf 3. utility hooks	35,000.00	35,000.00