



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
1	12	unit	Dialysis Machine , with 1,056 treatment packs Power supply - AC (single phase) 220 to 240 50/60 hz \pm Hz back up battery : Ni - MH battery, 24 V/ 500 mAh Water supply - pressure range of water supply : 70 to 300 kPa, Temperature 10 - 30 $^{\circ}$ C dialysate flow - range: 300 -700 mL/min rate (Qd) dialysate temperature - range: 33- 40 $^{\circ}$ C dialysate conductivity - bicarbonate conductivity: setting range: 1.4 - 7.0 mS/cm total conductivity setting range: 12.5 - 15.5 mS/cm disinfection method - chemical, heat, or citric acid/ heat UF control system - UF rate setting range: 0 or 0.1 -4.0L/u accuracy: \pm 30 mL/h (Qd 300-500 mL/min) normal bubbles: 0.02 mL micro bubbles (blood/air mixture) 0.0003 mL blood leak detector - optical, sensitivity: 0.05 mL blood/1L dialysate (blood : hematocrit 20%, dialysate temperature: 37 $^{\circ}$ C monitoring display specifications: venous pressure = -200 to +500 mmHg TMP = -100 to +500 mmHg dialysate pressure = -600 to +600 mmHg	1,200,000.00	14,400,000.00
2	12	unit	Dialysis Chair cushioned, reclining chair recliner and rocker in one chair colore leather match overall dimensions: approx. 40.5"H x 33.5" W x 36.5" D Durable frame construction back and legrest work together or operate independently for most reclining positions total body and lumbar support three-position locking legrest adjustable back and legrest tension	75,000.00	900,000.00
3	12	unit	Dialysis Cabinet - portable and lightweight -provides compartment for storage of essential equipment and supplies for dialysis procedure	7,500.00	90,000.00
4	1	unit	Wheelchair Weighing Scale 2-way low profile platform for easy patient access can be used with wheelchairs, straight-leg chairs, or as a stand-on scale capacity: 450kg x 0.1kg keyboard: membrane type with 19 keys connectivity ports- RS2 serial and USB-wired power - 6AA cell Alkaline, Ni-Cad or NIMH or AC power construction - steel and aluminum	360,000.00	360,000.00
5	1	unit	Reverse Osmosis System, Dual Pass 6000 gallons per day, single pass reverse osmosis system 2 units alternating 2HP reverse osmosis multi stage vertical pump (operating pressure 200 and up)	2,200,000.00	2,200,000.00