

DENTAL OPERATING UNIT PORTABLE SYSTEM

MANUFACTURER: ASI MEDICAL, INC

Manufacturer Model# 90-2025M/AR

Manufacturer's PHONE: (303) 766-3646 FAX: (303) 766-8584

Manufacturer's Website: <http://www.asimedical.net/>

Item Web Link:

<http://asimedical.net/products/integrated-dental-carts/494-2/>

AAC 'L' ITEM NSN 6520-01-586-9272

UAs: 174A, 179A, 512A, 905C

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$38,390.40

System Description: Includes both an internal air compressor system, suction system with separate vacuum pump, electric canister purge and aseptic dual closed water bottles for a complete dental delivery system. Just plug it in and it's ready to go! The system includes up to three pneumatic handpiece connections (two highspeed fiber-optic handpiece connections and one low speed pneumatic connection), air/water syringe, titanium saliva ejector and straight high volume evacuator. Also includes a repair kit and handpiece holder bag.

Provides full dental and suction handpiece capability standard with the ability to add upgraded options including LED curing lights, fiber optic illumination, electric handpiece motors and ultrasonic units. Table top instruments can be easily operated by connecting to the air, water and electrical outlets on the back of the cart.

The amazingly quiet operation rivals central air compressors and vacuum systems. Large volume fresh water supply and suction reservoirs provide extended operation throughout the day.

Tough motor system that is dual voltage capable. Voltage selector switches allow the system to be operated from generators and other electrical utility supplies, making it a versatile system for deployable use anywhere you need dental capability.

This system includes a specially designed hardened ECS brand case with roll in ramp that makes it effortless to pack the system, service kit and related accessory items.

- Features:**
- Air, Water and Electrical outlets for operation of accessory instruments
 - Large, aseptic solid surface worktop is easy to wipe down and provides an attractive yet durable surface
 - Plumbing inlets for compressed air and suction allow optional connection to central utilities if desired
 - Dual one liter water canisters for extended operational use
 - Suction waste hose transfers liquids from the internal electric canister purge into a sink drain or disposable canister
 - Dual Voltage capable along with a grounding strap for use with generators provides all- world capability
 - Durable and thick-walled, yet light weight aluminum chassis with baked on powder coat finish for lasting real world use
 - Locking 4" casters are highest grade for shear strength and ease of mobility



**DENTAL OPERATING UNIT PORTABLE SYSTEM
PART # 90-2025M/AR
NSN 6520015869272**



CASE, GREEN ECS SHIPPING
PART # 08-0015
NSN 6520015932226

**DENTAL OPERATING UNIT PORTABLE SYSTEM
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	27.5
	Width (Inches)	19.5
	Length (Inches)	35.5
	Cube (Cubic Feet)	11.0167
	Weight	150 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		11
Watts		1265
Power Requirements	115/220 VAC, 50/60 Hz	
Notes		

**DENTAL OPERATING UNIT PORTABLE SYSTEM
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN ASI Medical, Inc	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6520015869272		Dental Operating Unit Portable System	90- 2025M/AR		1	EA	\$38,390.40	\$38,390.40	N/A
	Awaiting NSN	Curing Light, Ultradent	90-5529		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
	Awaiting NSN	Handpiece, Satelec Analog Ultrasonic only, no tips	90-5420		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
	Awaiting NSN	Motor, Kavo Electrotorque TLC EHLS Brushless High Low Speed	90-5274		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6110015917829		Conditioner, Line 1200 Watts	90-1820		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520013799031		Nozzle Quick Cleaning And Lubricating Compound Den Handpiece	90-5715/N		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520013799034		Nozzle Multiflex Cleaning And Lubricating Compound Den Handpiece	90- 5715/N2		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015053402		Lubricant Dental Handpiece Used With Dental Handpiece	90-5715		1	6/PG	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015083348		Motor, Kavo 181L Intra Lux Air Driven Lowspeed w Filter Optics	90-5150		4	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015905718		Coupler 6 Hole Optic NSK- NL10Ti, Titanium	90-5151		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015913811		Handpiece, Dental Kavo 7LP 1001.7452 for Electric Motor	90-5282		4	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015914615		Attachment Handpiece, Kavo 25LCR Contra Angle with Small Head for Electric Motor	90-5138		4	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015915235		Lubricant, NSK Dental Handpiece	90-5714	5013636U0	1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015915240		Handpiece Cleaner Nozzle	90-5714/N	5010059U0	1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015918011		Attachment Handpiece, Kavo 10LP Straight 1001.5660 for Electric Motor	90-5147		2	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015918071		Head, Dental Handpiece Kavo 68LU 1003.7191 for Air or Electric Lowspeed	90-5144		8	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015918082		Handpiece, NSK - NL9000s Highspeed Air Driven w/ Fiber Optics	90-5148		4	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015918903		Handpiece, Satelec Ultrasonic Autoclavable	90-5414/A		4	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015932226		Case, Shipping Green Hard ECS	08-0015		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
6520015932238		Dental Triton-Military Self Contained Dual Voltage	90- 2025M/DV		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A
7610015432003		Literature, Operation/Service	65-0003		1	EA	Incl w/NSN 9272	Incl w/NSN 9272	N/A

