

KD Video Cart

Cerumen Management Cart

Operating / Service Manual



IMPORTANT: *Read all instructions before assembling or operating this device.*

api
anthony products, inc.

JEDMED Instrument Company first began operations in 1978. Since then, it has proudly served the medical community in multiple disciplines. A world-class supplier of goods and services, JEDMED is entirely owned by its employees (ESOP).

Our goal is to provide the best overall value available to our customers. Thank you for your support and we hope that your experience with this product will be a rewarding one which will result in a lasting relationship with JEDMED.

Sincerely,

JEDMED

Parts Identification

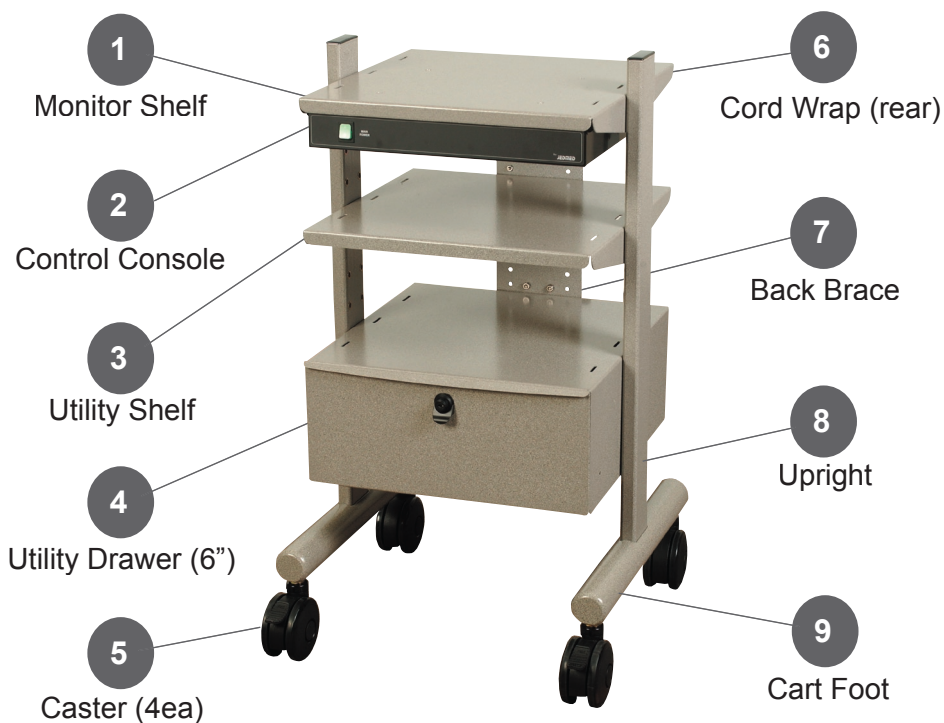


Fig. 1: Overall Cart



Fig. 2: Caster Locks

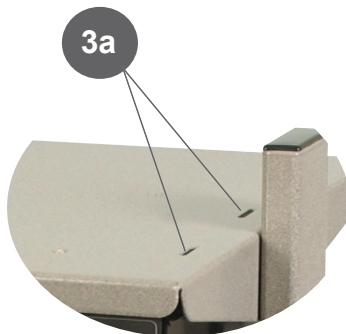


Fig. 3: Safety Strap Slots (example)
Six (6) on each shelf and drawer

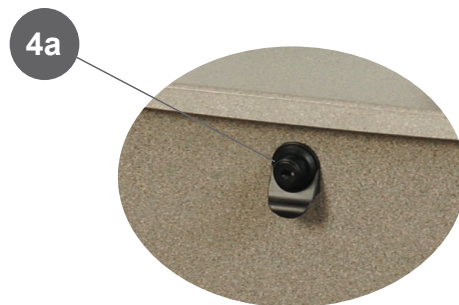


Fig. 4: Drawer Locks

Control Console

1 Channel (standard)

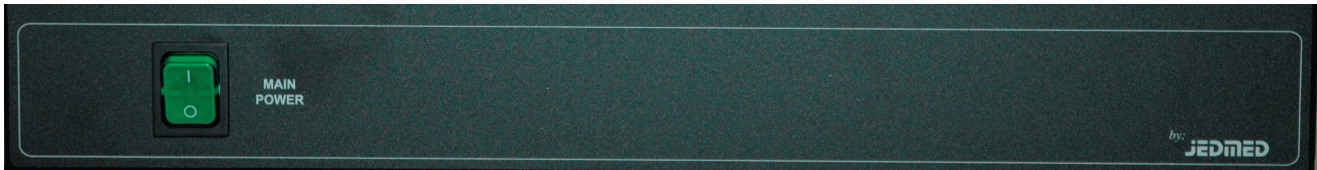


Fig. 5 Front View



Fig. 6 Rear View

3 channel (optional)

3 Channel Control Console is discontinued and no longer available

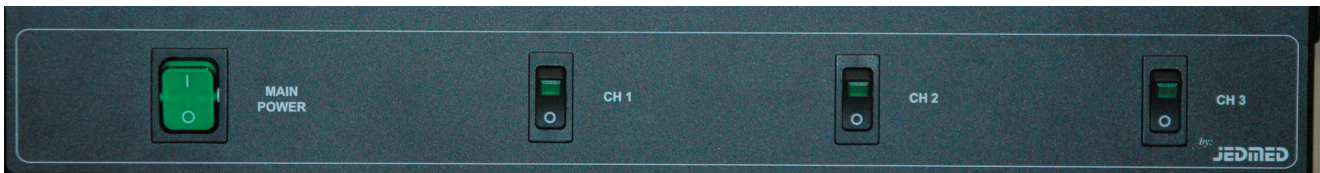


Fig. 7 Front View



Fig. 8 Rear View

Description

This cart is a general-purpose video cart which is intended for use in a physician's office. Its rigid construction will accommodate a variety of audio/video equipment including monitors, cameras, VCR's, printers, etc. A modular design allows for shelves / drawers to be moved or added at a later date.

Flexibility is the key to the KD cart. A standard KD cart is typically configured as shown on the front cover of this manual; however many configurations are available. For example, multiple heights are commonly available, as well as several drawer sizes (depths) and power control unit styles.

Caster locks, drawer locks and equipment straps add a level of security to the cart. A rear cord wrap and easy-glide casters allow for total portability.

Unpacking

Open carton and remove all packaging carefully.

Use care to not scratch or damage cart with sharp tools.

Lay components on a soft surface such as carpet or cardboard to avoid damaging the cart finish.

Any shipping damage should be documented and reported immediately to the carrier or JEDMED.

Assembly

Depending on the configuration, some carts are shipped fully assembled and ready for use.

Where assembly is required, refer to the enclosed assembly instructions.

Operation

Casters - Lock casters by pressing down on the front side of caster lock tab with foot. Unlock casters by pressing down on the back side of the caster lock tab. Lock only two casters to momentarily prevent movement of cart. Lock all four casters for maximum security. All locks must be unlocked to move cart. Once cart is in desired location, lock all casters.

Drawer Lock -To lock drawer, fully close drawer, insert key, turn key CW, remove key. To unlock drawer, insert key, turn CCW, remove key, push button while pulling out on drawer.

BE CAREFUL!

It is possible to push a locked drawer closed with the keys inside, thus locking the keys inside. Before using lock, separate keys and store the duplicate in a safe location. If needed, extra keys are available from JEDMED.

Strap Slots - Slots are provided in the top of each shelf / drawer to allow equipment to be strapped down securely for safety. All equipment, particularly video monitors, must be strapped down for maximum security. Non-skid rubber pads are also recommended for video monitors and other heavy equipment. Straps and non-skid pads are available from JEDMED.

It is the user's responsibility to assure all equipment is adequately secured.

Cord Wrap - A cord wrap is supplied on the rear of the cart. Cord wraps are convenient when moving or storing the cart.



WARNINGS

- Strap all equipment securely to cart.
- Use non-skid pads to help secure monitors.
- Unplug cart from power before moving cart.
- Close and latch all drawers before moving cart.
- Unlock all casters before moving cart.
- Cross all thresholds slowly and carefully.
- Do not leave cart unattended on an incline.
- Do not tilt cart.
- Unplug cart from power before any service, including changing fuses or when not in use.

Control Console - The Control Console for the KD Cart may be supplied in various configurations as specified at time of order.

One (1) Channel Configuration:

The standard configuration has one main power switch on the front of the console. This switch controls all power to the outlets on the rear of the Console except the "Unswitched" outlet (normally nearest power cord and plainly marked). The "Unswitched" outlet is always powered whenever the power cord is plugged into a power outlet.

Three (3) Channel Configuration:

An optional configuration includes three additional switches on the front of the Console marked "CH1", "CH2", and "CH3". Each of these switches control correspondingly marked outlets on the rear of the console. Each "channel" operates independently and allows control of items such as, for example, aspiration pumps or task lights. All "channels" are over-ridden by the main power switch. Three channel consoles also have one "Unswitched" outlet.

Power Switch - Green illuminated switch on front of control console controls all power to cart except outlets marked "Unswitched".

Unswitched Outlets - Outlets on rear of control console marked "Unswitched" are always powered as long as cart is plugged into a power outlet.

The "Unswitched" outlet is typically used for devices such as VCR's which may have a built-in clock or other circuits which reset themselves automatically anytime power is removed.

Switched Outlets - Outlets on rear of control console which are unmarked or marked "Switched" turn ON and OFF by the main power switch.

Outlets marked "CH1", "CH2" or "CH3" are additionally controlled by the correspondingly marked switch on the front panel.

Cleaning

Clean all exposed surfaces with mild detergent and damp cloth.

Avoid solvents, harsh chemicals and abrasive cleaners.

Disinfecting

Contact surfaces should be wiped down with a cold disinfecting solution and a disposable cloth. Do not allow solution to remain on product any longer than is necessary to ensure sufficient disinfecting. Test any new disinfectants on an inconspicuous surface to check for adverse results. Follow manufacturer's instructions for use.

Service

JEDMED recommends checking all fasteners, periodically, to ensure they remain secure.

No other periodic maintenance is require.

Troubleshooting

Replace fuses as needed.

For specific troubleshooting information, contact JEDMED.

Spare Parts

Catalog #	Item
K011042	Fuse: 15Amp, Slow-blo (MDA-15)



WARNING

ALWAYS unplug unit from power outlet before cleaning, disinfecting, maintenance or service.



WARNING

For continued protection against fire hazard, replace only with same type and rating of fuse.

Specifications

Electrical

Volts:	120Vac
Amps:	15 (maximum)
Frequency:	60 Hz

Notes

Sample Configurations





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