

INTRODUCING THE METRANS

# Micro First Responder Cart/Trailer (MFR)



# MFR



***METrans, LLC***



FOR MORE INFO, VISIT [www.metransport.com](http://www.metransport.com) OR CALL TOLL FREE TODAY! 888-597-2668

Provide **IMMEDIATE RESPONSE** to on-site injuries/medical emergencies

Having the ability to quickly access, address  
and stabilize medical emergencies can

## SAVE LIVES.

Medical Emergencies Happen. In various environments—office, manufacturing, warehouse, educational, event, or locations where large crowds are expected—medical emergencies need to be addressed quickly. All too often, the location of the person suffering injury or medical emergency is remote and not readily accessible to Paramedics, Fire Department or other Emergency Personnel.

Our response was to design and manufacture the MFR Cart, which permits medical personnel immediate access to address and stabilize any medical issue. The MFR Cart benefits from the same access capability and maneuverability as the METrans MT700.01 Personnel and Light Burden Transport Vehicle.

Built to accommodate most common emergency equipment, the MFR Cart will quickly aid a trained medical professional in addressing any medical emergency. It can be pulled by hand using the Removable Steering Arm, or utilized in conjunction with the METrans MT700.01. The Programmable Emergency Beacon will alert others that an emergency vehicle is in use, when connected to and powered by the 12-volt, switched Aux power connection on the MT700.01 Vehicle.

*\*Beacon will not operate without the MT700.01 Vehicle*



## Each MFR Cart is standardized to carry the following minimum types of Emergency Equipment\*

- Folding Back and Body Board
- Head and Neck Stabilizer and Brace
- Folding Wheeled Gurney
- Folding, Wheeled Infusion Trolley
- Heart Defibrillator
- M7/9 and E sized Oxygen Bottles
- Multiple sizes of life support/supply bags

*\* Items listed above are not included, examples only. Pricing available upon request for Folding Back and Body Board and Folding Wheeled Gurney. Please contact METrans for more info.*

## Features of the MFR Cart/Trailer

- Quick release, M7/9 and E sized Oxygen Bottle Storage Racks
- Large open storage bin
- Metal hangers for Paramedic Trauma bags, hard side trauma bags, and back packs (depending on bag size, up to 6 standard large bags)
- Computer/iPad shelf: "deep V" shelf for miscellaneous small items needing quick access
- Bungee Cord holes for securing and stabilizing equipment and cargo loads.



See the **SHORT VIDEO** with the MFR Cart in Action at [www.metransport.com](http://www.metransport.com)  
Contact METrans today to arrange a demonstration of the MT700.01 and MFR Cart.

## METrans Micro First Responder Cart/Trailer (MFR)

### SPECIFICATIONS\*

Overall length ( <i>outside edge of tires, including Cart Steering Arm</i> ) .....	49" (124.46cm)
Wheelbase.....	32.5" (82.55cm)
Cart Body overall length.....	38.5" (97.79cm)
Cart Body overall width .....	20.5" (52.07cm)
Height From Floor To Top of Cart .....	54.5" (138.43cm)
Height From Bottom of Body To Top of Cart .....	45" (114.3cm)
Lower Bin Capacity .....	5.128cu ft. (.145cu meter)
Middle Bin Capacity.....	3.84cu ft. (.109cu meter)
Upper Shelf Capacity.....	2.90cu ft. (.082cu meter)
Top Shelf Dimensions .....	10" x 38.5" (25.4cm x 97.79cm)
Curb (Empty) Weight.....	102 lb. (46.27kg)
Cargo Capacity .....	400 lb. (181.44kg)
Gross Vehicle Weight (GVW) (400 lb. cargo plus cart) .....	502 lb. (227.70kg)
Outside Turning Radius.....	72" (182.88cm)
<i>(disconnected from MT700.01, Removable Steering Arm Attached)</i>	

*\*Specifications are subject to change without notice*

**SAFETY • RELIABILITY • PERFORMANCE**

Another METrans quality product.

INTRODUCING THE METRANS TR400 MPT  
**Micro Patient Transport Cart/Trailer (MPT)**



**MPT**



**METrans, LLC**

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Provide **STABLE PATIENT TRANSPORT** from emergency site to ambulance.

It was the “missing link.” The MFR Cart/Trailer has the ability to quickly access an injured person or other medical emergency, enabling Emergency Personnel to stabilize the situation.

The question remaining was...

**“How do we transport the immobile patient to the location of the ambulance?”**

**The answer is the Micro Patient Transport (MPT).**

Requested by Paramedics and Emergency Personnel, METrans responded with the MPT which allows excellent maneuverability and quick access, in all environments, including through crowds, to a patient, immobile and ready for transport to an ambulance. In emergency situations, access to, and the ability to quickly transport a patient can mean the difference between life and death.

**The ability to quickly transport a patient can mean the difference between LIFE and DEATH.**

To accommodate the different sizes of Gurneys, METrans made the top deck of the MPT adjustable, to fit all common sizes. Using an adjustable bracket, coupled with a Velcro Strap system, the Gurney is securely attached to the top of the MPT. The Patient is strapped onto the Gurney by traditional methods. The height of the Patient, when strapped to the Gurney, permits the attending Emergency Personnel to “bag” the Patient while walking next to the MPT as it is towed to the ambulance by the METrans MT700 Vehicle.



## METrans designed the MPT to permit storage of a full paramedic “kit” in the MPT, below the Gurney.

To accommodate the traditional 2-person team of Emergency Personnel, METrans designed the MPT to permit storage of a full paramedic “kit” in the MPT, below the Gurney. Access is from the top or sides of the MPT. This additional storage capacity permits greater flexibility in treating the Patient, and permits the individual Emergency Technician the ability to have hers’ or his’ personnel equipment immediately available.

### Features of the METrans TR400 MPT Cart/Trailer

- Quickly adjustable for multiple sized Gurneys. Velcro and bracket tie down system for Gurney.
- Highly maneuverable due to 4-wheel steering and low profile. Stable, due to low profile and ground clearance.
- Can be operated as either a Cart (*with included, stowable pull handle*) OR as a Trailer, pulled behind the METrans MT700 Vehicle.
- Ample storage space for full Paramedic “kit” and equipment on board, with easy access from top or sides.
- Bungee Cord holes to secure and stabilize equipment and cargo loads.



See the **SHORT VIDEO** with the MPT Cart in Action at [www.metransport.com](http://www.metransport.com)  
Contact METrans today to arrange a demonstration of the MT700.01 and MPT Cart.

## METrans Micro Patient Transport Cart/Trailer (MPT)

### SPECIFICATIONS\*

Overall Length, As a Cart ( <i>Trailer, with Pull Handle</i> ).....	120" (304.8cm)
Overall Length, As a Trailer ( <i>Trailer, with MT700 Vehicle</i> ) .....	131" (332.7cm)
Wheelbase ( <i>Axle Center To Center</i> ).....	65" (165.1cm)
Cart Body Overall Length .....	66.5" (168.9cm)
Cart Body Overall Width ( <i>Adjustable to Gurney Board</i> ) .....	18" Min to 22" Max (45.7cm to 55.9cm)
Height From Floor to Top of Cart .....	20" (50.8cm)
Height From Bottom of Body to Top of Cart .....	11" (27.9cm)
Dimensions of Gurney Area ( <i>Adjustable to Gurney Board</i> ) .....	17" Min to 21" Max (43.2cm to 53.3cm)
Size of Paramedic Bag & Equipment Storage Compartment .....	3.78 cu ft. (.1070cm)
Curb (Empty Weight) of Cart .....	100 lbs. (45.36kg.)
Cargo Capacity .....	400 lbs. (181.44kg.)
Gross Vehicle Weight (GVW) 400 lbs. Cargo Plus Cart.....	500 lbs. (226.80kg.)
Outside Turning Radius As Trailer ( <i>Attached to MT700 Vehicle</i> ).....	144" (365.8cm)
Outside Turning Radius As Cart ( <i>Trailer, with Pull Handle</i> ) .....	132" (335.3cm)
Aisle and "T" Intersection Dimensions ( <i>as a Trailer, attached to MT700 Vehicle</i> ).....	48" (121.9cm)
Lowest Point Rolling Clearance .....	2.5" (6.4cm)

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