

# INTRODUCING THE METRANS Micro SS Flatbed Cart/Trailer



# MFB

**METrans, LLC**  
MICRO ELECTRIC TRANSPORT  
*beats walkin'*



Providing Unrestricted, Easy Loading/Unloading of Cargo in Confined Spaces

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

# High Weight Carrying Capacity • High Cubic Volume Capacity



METRANS  
P06051920  
C/NO: 96  
MADE IN TAIWAN

PART NO: S1020  
CONTENTS: SPRING SEAT  
QTY: 12 PCS  
N.W.: 23.4 KGS  
G.W.: 24.5 KGS

PART NO: M1030  
CONTENTS: DALLER BOX  
QTY: 6 PCS  
N.W.: 7 KGS  
G.W.: 8 KGS

PART NO: S1020  
CONTENTS: SPRING SEAT  
QTY: 12 PCS  
N.W.: 23.4 KGS  
G.W.: 24.5 KGS

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# Unrestricted, Easy Access Cargo Loading and Unloading



METrans constantly works to broaden its value proposition in diverse working environments. If a customer can specify a need, METrans will design and build a mission specific Cart/Trailer to directly respond to the customer's specifications.

The **METrans Micro SS Flatbed** is one example of our many customer-driven solutions—now available in our METrans line of products. It can be connected as a Trailer to the METrans MT700.01 Vehicle or operated independently as a Cart with the supplied Cart Steering Arm.

The **METrans Micro SS Flatbed** provides:

- Easy, unrestricted access for loading/unloading cargo in confined areas
- High cubic volume and high weight carrying capacity
- Full visibility of all cargo and removable end panels for ease of use
- Stable and durable indoor/outdoor cargo transport
- Super maneuverability, with its small size format
- Sensitivity to operator cargo lifting distances and weight limits.

The **METrans Micro SS Flatbed** proves useful in many specialized applications such as:

Airport FBOs • Airport Terminals • Convention Centers • Banquet Halls  
Resorts • Cruise Ships • Offices • Manufacturing • Warehouses

A perfect solution for any business environment where full visibility and direct access to cargo is required.

# The MFB Cart/Trailers are available in 2 sizes—40" and 71"

1

800 lb. (362.87kg)  
Weight Capacity  
(40" and 71")

5

45" Height  
(114.3cm)

2

4

4

5

35" Height  
(88.9cm)

8

Removable  
Cart Steering Arm

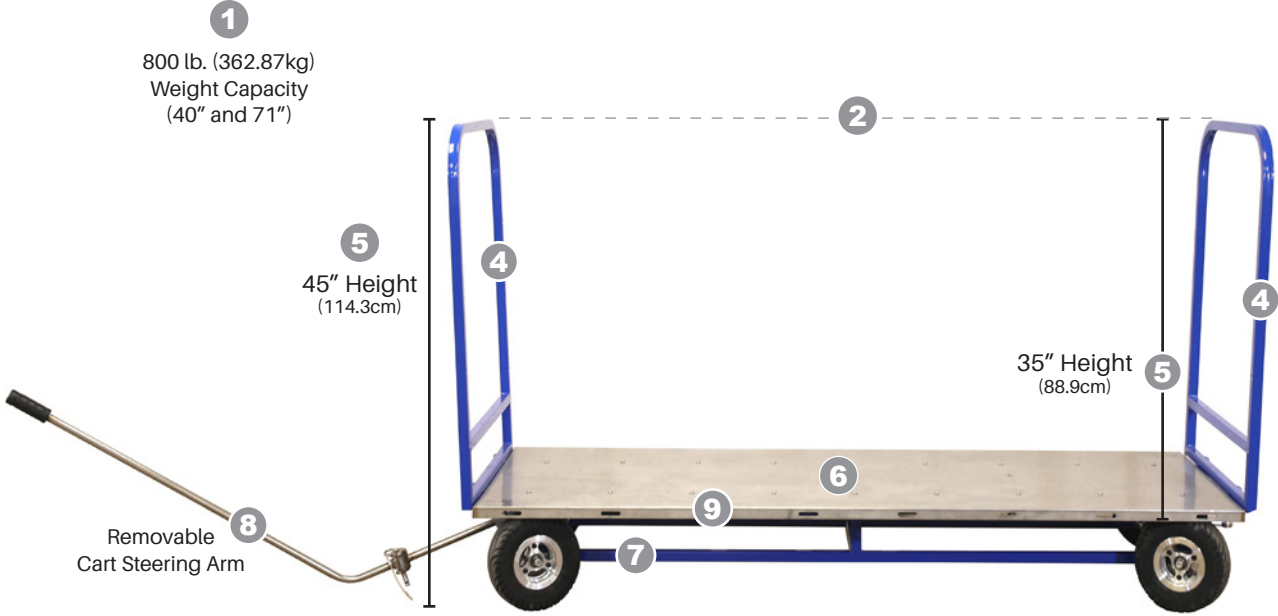
9

6

7



MFB40= 45" Length (114.3cm)  
MFB71= 76.5" Length (194.31cm)



## Features of the 40" and 71" MFB Cart/Trailers (METrans MFB40 and MFB71)

- 1** 800lb. (362.87kg) Weight capacity.  
(MFB40 and MFB71)
- 2** Load Volume (Level with Top of Trailer Body)  
MFB40—20 cu.ft. • MFB71 35 cu.ft.
- 3** Both Trailer Models are 25.5" (64.77cm) wide to travel anywhere the METrans MT700.01 Vehicle will travel.
- 4** Sturdy steel, removable, square tube end panels, steel bracing secure each end of the SS cargo deck of the Cart/Trailer for ease of access and positive locking when moving.
- 5** Overall Height  
45" - From ground to top of Trailer with end steel bracing installed  
35" - From SS deck of Trailer to top of end steel bracing (when installed)  
(Permits operator ease of loading/unloading)
- 6** 16-gauge Stainless Steel deck along full area of Trailer. End bracing is tig welded 14-gauge square tubing, powder coated for durability, corrosion and abrasion resistance, ease of maintenance and overall toughness.
- 7** Fully Tig Welded, 14-gauge steel, powder coated 4-wheel steering chassis.
- 8** As with every METrans Cart/Trailer, both MFB models are equipped with a removable steering arm, permitting the MFB to be operated as a Cart, independent of the METrans Vehicle.
- 9** MFB40 and MFB71 are each equipped with an easy-to-install bungee net that, when installed, helps secure the load on the MFB.



See the SHORT VIDEO with these Carts/Trailers in Action at [www.metransport.com](http://www.metransport.com) or on YouTube: [metransportllc](https://www.youtube.com/metransportllc)

Contact METrans today to arrange a demonstration!

# METrans Micro SS Flatbed Cart/Trailer (MFB) —40” and 71” Models

## SPECIFICATIONS\*

www.metransport.com • @metransllc



### MFB Cart/Trailer 40” (METrans Part # MFB40)

Overall Length as a Cart (Including Cart Steering Arm Attached).....	85” (215.9cm)
Overall Length as a Trailer (Attached to the MT700.01 Vehicle) ..	103” (261.62cm)
Cart/Trailer Wheelbase (Center of Axle to Center of Axle).....	34” (86.36cm)
Cart/Trailer Body and Chassis (Overall Length with Hitch Arm).....	55” (139.7cm)
Cart/Trailer Body Only Length (Overall Length of Body Only) .....	45” (114.3cm)
Cart/Trailer Body Only Width (Overall Width of Body Only).....	25.5” (64.77cm)
Cart/Trailer Body Only Height.....	35” (88.9cm)
<i>(Bottom of Body to Top of Each Side)</i>	
Cart/Trailer Height from Floor to Top of Body.....	45” (114.3cm)
Bin Capacity—Level with top of Body .....	20 cu.ft. (0.57cu. m)
Curb Empty Weight.....	105 lbs. (47.63kg)
Cargo Capacity.....	800 lbs. (362.87kg)
Gross Vehicle Weight (GVW) (800lb. Cargo Plus Cart) .....	943 lbs. (427.73kg)
Outside Turning Radius—Attached to MT700.01.....	12’ (3.66 m)
Outside Turning Radius—Steering Arm Attached .....	12’ (3.66 m)
Aisle and “T” Intersection Turning Radius .....	48” (121.9cm)
Lowest Point Rolling Clearance .....	2.5” (6.3cm)

### MFB Cart/Trailer 71” (METrans Part # MFB71)

Overall Length as a Cart (Including Cart Steering Arm Attached).....	122” (309.9cm)
Overall Length as a Trailer (Attached to the MT700.01 Vehicle) .....	133” (337.8cm)
Cart/Trailer Wheelbase (Center of Axle to Center of Axle).....	65” (165.1cm)
Cart/Trailer Body and Chassis (Overall Length with Hitch Arm) .....	86” (218.44cm)
Cart/Trailer Body Only Length (Overall Length of Body Only) ...	76.5” (194.31cm)
Cart/Trailer Body Only Width (Overall Width of Body Only).....	25.5” (64.77cm)
Cart/Trailer Body Only Height.....	35” (88.9cm)
<i>(Bottom of Body to Top of Each Side)</i>	
Cart/Trailer Height from Floor to Top of Body.....	45” (114.3cm)
Bin Capacity—Level with Top of Body .....	35 cu.ft. (.99cu. m)
Curb Empty Weight.....	130lbs. (58.97kg)
Cargo Capacity .....	800lbs. (362.87kg)
Gross Vehicle Weight (GVW) (800lb. Cargo Plus Cart) .....	1000lbs. (453.59kg)
Outside Turning Radius—Attached to MT700.01.....	15.83’ (4.82 m)
Outside Turning Radius—Steering Arm Attached .....	15.83’ (4.82 m)
Aisle and “T” Intersection Turning Radius .....	54” (137.2cm)
Lowest Point Rolling Clearance .....	2.5” (6.3cm)

ASSEMBLED IN



\*Specifications are subject to change without notice.  
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## SAFETY • RELIABILITY • PERFORMANCE

Another METrans quality product.