



FOOTMASTER GD -150-F-MCN

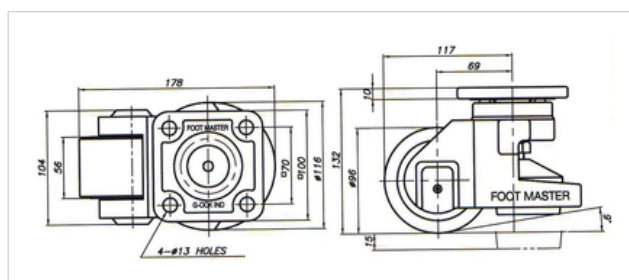
EAN 4031582413281

Lenk-Heberolle mit Nivelierfuß, mit Handrad und Einstellschraube, Einstellmöglichkeit von hinten, Gehäuse aus Aluminium, pulverbeschichtet, Plattenbefestigung, Radkörper aus MC Nylon, Standard der Serie 150.

Technische Daten

Rad-Ø	96 mm
Radbreite	56 mm
Plattenabmessung	100 x 100 mm
Plattenlochabstand	70 x 70 mm
Plattenloch	4 / 13 mm
Ausladung	69 mm
Störkreis-Ø	234 mm
Bauhöhe	132 mm
Temperaturbereich	-10 / + 90 °C
Eigengewicht	0.5 kg
Störkreisradius	117 mm
Tragfähigkeit	1500 kg
Tragfähigkeit (statisch)	3000 kg

Laufverhalten	+	+	+	+	+
Fahrgeräusch	+	+	+	+	+
Verschleißbeständigkeit	+	+	+	+	+
Korrosionsbeständigkeit	+	+	+	+	+



I. Understanding leveling casters



FOOT MASTER® leveling casters are innovated multifunctional products.

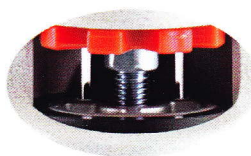
Moving a piece of equipment into a desired location, applying a wheel braking mechanism, and setting the unit into the exact position is easier said than done in many caster applications; FOOT MASTER® leveling casters offer a smart solution.

Once positioned in the exact spot of operation, the anti-vibration foot/pad is lowered, and the caster wheel is lifted off the ground, making the equipment completely stationary.

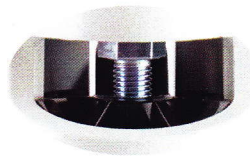
This pad allows for minor adjustments in leveling requirements. When your equipments need to be moved out of the way, just raise the anti-vibration foot/pad and push it easily to a new location.

Three types of handles

FOOT MASTER® leveling casters utilize three devices to raise and lower anti-vibration foot/pad.



Manual & Nut Combined



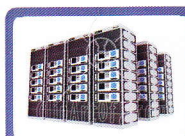
Nut



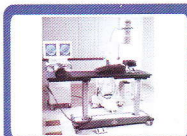
Ratchet

Applications

Production lines where a change of the position is sometimes required would be ideal for FOOT MASTER® leveling casters. You will find FOOT MASTER® leveling casters integrated into the design of automation enclosures, conveyor stands, work stations, manufacturing and assembly machinery in many industries.



Telecom/
Broadcasting
console



Medical
Equipments



Food/Retail
Industry



LAB/
Research
Equipments



Printing
Machines



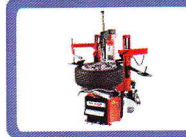
Pay-bill
Machines/
ATM



Equipments
Mfg.
Industry



Electronics
Product line
Equipment



Car Repair
Maintenance

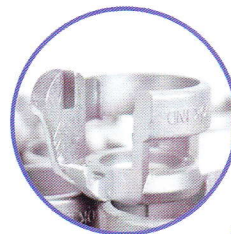
II. FOOT MASTER® Advantages



(1) Raw Materials are high quality.

Good Material is the start for top quality

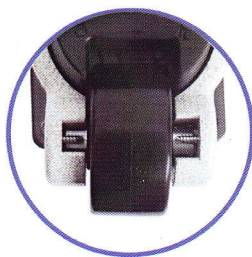
For our products we just use the best raw material.



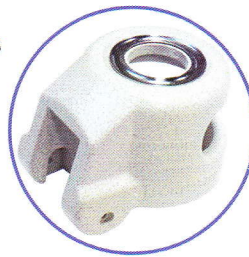
(2) Innovative Axle

(3) Heated Raceway

Continuous innovation is our core competence.



FOOT MASTER® leveling casters are designed with an innovative axle, a patented system, to eliminate the hazards such as vibration axle in a moving mode, resulting in protecting your equipment and the operator.

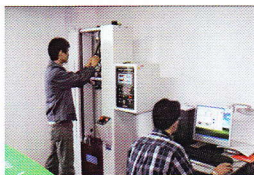


Unlike most leveling casters found on the market, FOOT MASTER® leveling casters have a heated steel raceway for smoother and longer product life



(4) All production processes are certified according to DIN EN ISO 9001.

It has always been our philosophy that we can only get the best quality, if we manufacture our products according to certified processes.



R&D



Die-casting



Injection



Powder coat



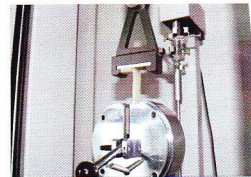
PU-casting



CNC / MCT



Assembly



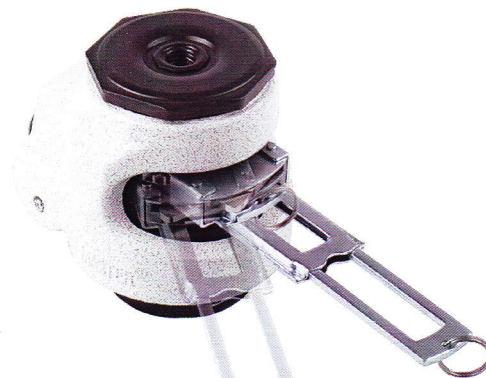
Test



(5) Ratchet system

Patented ratchet leveling casters

For easier handling, the self-contained ratcheting device is offered. This device is patented and no competitor is allowed to imitate this product.



(6) RoHS

All components of FOOT MASTER® leveling casters are manufactured according to the world wide RoHS requirement.



(7) Black color & Special pad/wheels

FOOT MASTER® leveling casters provide many options in colors, wheels and pads.



Polyurethane
on aluminum core



Anti-static
NBR



Polyurethane
Pad



(8) Side and Rear Access

Convenient multiple designs

FOOT MASTER® leveling casters offer two types of access. The single rear access opening, offered by most leveling caster manufacturers, can be a limiting feature in variety of applications. FOOT MASTER® offers an additional body design with two side access, where the application thumb wheel might be limited. This design with a rear support structure additionally adds strength and durability to the body in more demanding applications.



GD = side access



GDN = Rear access

