



# MB300/MB330

3D WHEEL BALANCERS  
WITH QUALITY PERFORMANCES AND  
A NEW MORE SPACIOUS WEIGHT HOLDER



**Xline**

# MB300/MB330

**XLine**

-  M&B MB300/MB330 are digital compact balancing machines with innovative and high accuracy features
-  M&B MB300/MB330 sono equilibratrici digitali compatte con funzioni innovative e di elevata precisione
-  M&B MB300/MB330 sont des équilibreuses compactes avec fonctions innovantes et haute précision
-  M&B MB300/MB330 sind kompakte digitale Auswuchtmaschinen mit innovativen und hochpräzise Funktionen
-  M&B MB300/MB330 son equilibradoras digitales compactas con funciones innovadoras y de alta precisión



Space saving wheel guard  
**OPTIONAL** for MB300  
 (Non-retrofit -  
 Factory assembled)

Digital display

Automatic gauge to measure  
 rims up to 30"

Quick manual  
 wheel locking



Quick manual  
 wheel locking  
 handwheel on  
 MB300

New weight tool  
 holder: surface  
 increased by 40%



**MB300**

WHEEL GUARD	GRAPHIC INTERFACE	DISTANCE AND DIAMETER MEASURING	WIDTH MEASURING	WHEEL LOCKING	ELECTROMAGNETIC BRAKE	LASER LINE
OPTIONAL (Non-retrofit - Factory assembled)	Display panel	with automatic gauge	with Virtual Sonar	Manual with handwheel	Not available	Not available

# INNOVATIVE SOFTWARE



The Auto Width software enables, in absence of a sonar device, to detect the rim width of steel rims without having to enter it manually. It reduces balancing time and avoids operator errors caused by manual data entry



AutoAdaptive software detects wheel weight and dimensions and calculates the tolerance value that will cancel any vibration perceived on the steering wheel, granting the highest comfort when driving

**UK Automatic gauge** for a correct measurement of distance and diameter and self-activation of the balancing program (clip-on or stick-on weights)

**Auto Width** to acquire automatically the width of steel rims, with the same performance of Sonar technology

Innovative **AutoAdaptive software** to recalculate the acceptable unbalance according to the weight and dimensions of each wheel

New **spacious and functional weight tray** with surface increased by 40%

**Intuitive** and user-friendly **interface** to ease all operations

**Work optimisation** thanks to reduced balancing times

**Low rotation speed** allows power saving

**Space-saving wheel guard** (on request for MB300)

**Electric brake** to lock the wheel and ease the weights application (only MB330)

**IT Calibro automatico** per la corretta misura di distanza e diametro con attivazione automatica del programma di equilibratura (con pesi a molletta o adesivi)

**Auto Width** per acquisire automaticamente la larghezza dei cerchi in ferro, con le stesse prestazioni della tecnologia Sonar

Innovativo **Software AutoAdaptive** per ricalcolare il valore di squilibrio accettabile in base al peso e alla geometria di ogni ruota

Nuovo **spazioso e funzionale porta pesi** con un incremento della superficie utile del 40%

**Interfaccia immediata** e di facile utilizzo per facilitare le operazioni

**Ottimizzazione del lavoro** grazie ai tempi di equilibratura ridotti

**Bassa velocità di rotazione** con risparmio energetico

**Protezione ruota salva-spazio** (a richiesta per MB300)

**Freno elettrico** per bloccare la ruota e agevolare l'applicazione dei pesi (solo MB330)

**FR Pige automatique** pour la mesure correcte de la distance et du diamètre, avec activation automatique du programme d'équilibrage (poids à clipse ou à coller)

**Auto Width** pour acquérir automatiquement la largeur des jantes en tôle, avec la même performance de la technologie Sonar

**Logiciel AutoAdaptive** pour calculer la valeur de balourd acceptable en fonction du poids et de la géométrie de chaque roue

Nouveau **plateau plus spacieux et fonctionnel** avec surface augmentée de 40%

**Interface** immédiate et **intuitive** pour faciliter les opérations

**Optimisation du travail** grâce aux temps d'équilibrage réduits

**Basse vitesse de rotation** avec économie d'énergie

**Protection roue compacte** (sur demande pour MB300)

**Frein électrique** pour bloquer la roue et faciliter l'application des masses (uniquement sur MB330)

**DE Automatischer Messlehre** zur korrekten Messung von Abstand und Durchmesser bis 30 Zoll. und Selbstaktivierung von Klebegewichte- oder Stahlgewichte- Programm

**Auto Width** zur automatischen Erfassung der Breite von Stahlfelgen mit der gleichen Leistung wie bei der Sonar-Technologie

Innovative **AutoAdaptive-Software** zur Neuberechnung des akzeptablen Ungleichgewichts basierend auf dem Gewicht und der Geometrie jedes Rads

Neu **geräumiger Gewichtshalter** mit 40% vergrößerter Oberfläche

**Benutzeroberfläche** zur intuitive Erleichterung der Bedienung

**Arbeitsoptimierung** durch verkürzte Auswuchtzeiten

**Niedrige Drehzahl** mit Energieeinsparung

**Platzsparender Radschutz** (MB300 auf Anfrage)

**Elektrische Bremse** zum Blockieren des Rads und das Anbringen der Gewichte zu erleichtern (nur MB330)

**ES Calibre automático** para una medición correcta de distancia y diámetro y activación automática del programa de equilibrado (contrapesos con clip o adhesivos)

**Auto Width** par adquirir automáticamente el ancho de las llantas de hierro, con las mismas prestaciones de la tecnología Sonar

**Software AutoAdaptive** innovador para calcular el valor de desequilibrio aceptable de acuerdo con el peso y la geometría de cada rueda

Nuevo **portapesos más espacioso y funcional** con superficie aumentada en un 40%

**Interfaz** inmediata y **intuitiva** para facilitar las operaciones

**Optimización del trabajo** gracias a los tiempos reducidos de equilibrado

**Baja velocidad de rotación** con consecuente ahorro energético

**Protección rueda ahorra-espacio** (bajo pedido en la MB300)

**Freno eléctrico** para bloquear la rueda y facilitar la aplicación de los contrapesos (solo MB330)

## MB330

WHEEL GUARD	GRAPHIC INTERFACE	DISTANCE AND DIAMETER MEASURING	WIDTH MEASURING	WHEEL LOCKING	ELECTROMAGNETIC BRAKE	LASER LINE
With automatic start	Display panel	with automatic gauge	with Virtual Sonar	Manual	Standard	Not available

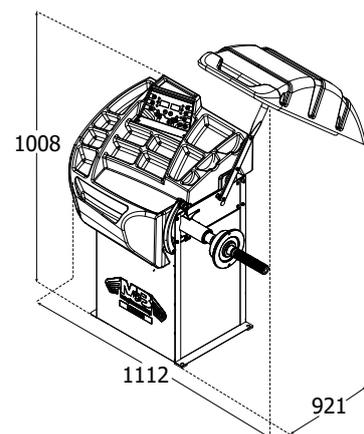
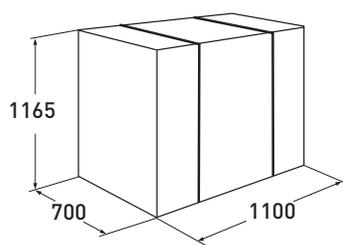
# STANDARD CONFIGURATION



## OPTIONAL ACCESSORIES

<b>UH20/2 Ø 40</b> Universal adapter 3-4-5-6 hole	<b>RL cup Ø 40</b> with rubber ring for alloy rims protection	<b>J cone Ø 40</b> for cross-country and 4WD wheels range Ø 101÷119 mm	<b>WD spacer Ø 40</b> (Spacer for wide wheels) + DC spacer Ø 40 (to use together with WD)
<b>VL/2 cone Ø 40</b> Large cone for light truck 97÷180 mm	<b>Special cone Ø 40</b> for central hole Ø 89/132 mm	<b>WBL80</b> Professional automatic wheel lift capacity 80 kg	

## OVERALL DIMENSIONS



## TECHNICAL DATA

110 kg	10" ÷ 30" 265 ÷ 765 mm	1.5" ÷ 20" 40 ÷ 510 mm	20" 508 mm	40" 1120 mm	< 75 kg	230V/1/50-60 Hz 115V/1/60 Hz	100 rpm	0,15



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