



**Impressive,
High-performance,
Intuitive!**



Pneulock Touchscreen version





Touchscreen



Smart Arm



Automatic positioning



Electrical brake



Led illuminator and laser



Auto width calculation



Manual wheel clamping version

Large wheel balancer with wide touchscreen monitor (22"), intuitive graphics and laser line for quick application of adhesive counterweights.

With (EM9380 Xline Touchscreen) or **automatic wheel clamping with Pneulock device** (EM9380 C XLine Touchscreen) reducing working time and improving the centring precision.



Weight Management



Awd - auto width device



Pneumatic wheel clamping



3 operators



Multifunction button



Automatic clamping system with wireless technology



Adjustable Volume



Easy cal



USB & LAN ports



Run-Out wheel Diagnosis



Hidden Weight



Imbalance optimization



Connectivity

TOUCHSCREEN INTERFACE



Industrial 22" touchscreen monitor.

It resists dust, dirty or wet hands and is suitable for use with any type of gloves.

Quick and user-friendly graphic interface.

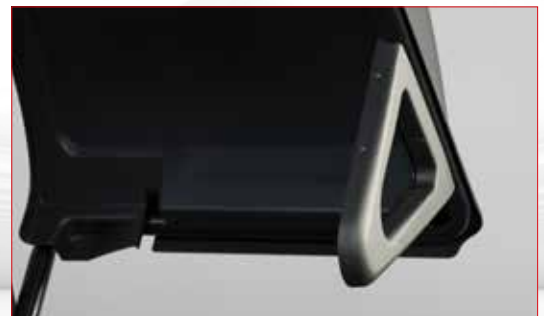


SMART ARM

SMARTARM digital gauge for distance and diameter acquisition up to 28" with **FSP** (Fast Selection Program) function that automatically activates balancing programs.

The arm can also be equipped with the **LASERBLADE** system (optional) that guides the operator in the selection of the alloy rim internal planes without errors and with excellent visibility.

The Sonar **AWD** measuring sensor is available for the automatic contactless measurement of the wheel width (optional).



APPLICATION OF ADHESIVE COUNTERWEIGHTS



Adhesive counterweights can be applied very quickly by using the laser pointer at **6 o'clock** (laser line system) or by using the **weight holder clip** or **manually at 12 o'clock**.



DOTATION

VERSION



EM 9380



Ø 42÷118,5 mm



EM 9380 C



RECOMMENDED ACCESSORIES



8-21100082 SBC

Set of six bushes for reverse side centring



8-21100091 FRU

Universal self-centring flange for wheels with or without central hole, hole Ø min. 90 max. 210 mm



BF1

BF2

BF3

BF4

BF5

8-21100092 BVFF

Set of five bushes for precise centring on FRU flange



8-21100230 TT-Ø

8-21100248 TT-R

Wheel lifters "Weightless effect" TT-Ø (automatic) and TT-R (manual) wheel lifters which eliminate operator effort, speed up routine operations and ensure perfect centring



DX1

CF1

CF2

8-21100141 DX/CBF

Centring accessory for van and off-road wheels with central hole with Ø 117÷173 mm



8-21100293/90

AWD width sensor



8-21100277

Run-out RRS-2 kit



8-21120022 LASER BLADE

Laser pointer built in the internal digital detector arm, diameter/distance



8-21100242

Wi-Nut kit

TECHNICAL DATA

Power supply voltage	115/230V - 1ph - 50/60Hz
Total power absorption	122 W
Pressure compressed air (EM 9380C)	7÷10 bar (105÷165 psi)
Spinning speed	90÷130 rpm
Max. unbalance value calculated	999 g
Unbalance measurement accuracy	1 g (0,0353 oz)
Average measurement time	7 s
Shaft diameter	40 mm (1,57")
Rim width setting range	1,5" ÷ 20"
Rim diameter setting range	1" ÷ 35"
Rim diameter measurement range	10" ÷ 28"
Maximum wheel width	600 mm (23,6")
Maximum wheel diameter	1117 mm (44")
Maximum wheel/machine distance	275 mm (10,82")
Maximum wheel weight	85 Kg
Machine weight (without accessories)	195 Kg (EM9380) 198 kg (EM9380 C)
Max. Dimensions (LxHxD)	1597x1669x1122

For further information, consult the complete accessories catalogue

The manufacturer reserves the right to modify the features of its products at any time.



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