

LAUNCH



KWB 621

Product Introduction KWB-621

- The KWB-621 premium line wheel provides a highly precise measurements with an easy and user-friendly operation process containing many advanced program functions specially for alloy rims.
- It significantly increases workflow and ease balancing process with semi-automatic 3 parameters measurements, automatic start and stop, high end sonar technology, LED and laser system, automatic break and automatic weight position finder.

Product features

- Led and Laser Position Indicator
- Automatic weight Location Finder and Break
- Modern design with a easily adjustable LED display
- High end Sonar Technology
- Easy to use programs
- Space saving cover
- More room for weights and tools
- Strong and resistant chassis
- Low speed balancing
- Low work noise <50dB

Technical Data

Working Voltage	220V
Rim Diameter	12-26"
Max. Wheel Diameter	800 mm
Wheel Width	1,5 – 22"
Max. Wheel Weight	75 kg
Measurement Tolerance	±1.0 g
Measuring time (Start – stop at unbalanced weight location)	14-20 sec
Measuring speed	120 rpm
Noise Level	<50dB

Advantages

- Strong Chassis
- Sonar Technology
- Ergonomic and work friendly
- Low operation noise <50dB
- Easy and fast to use
- Sufficient storage space
- Easy adjustable screen
- Automatic break and weight finder



Scope of Delivery

- 3x centring Cones up to 135mm
- 1x wheel calliper
- 1x quick release nut
- 1x clamping hood with rubber ring
- 1x spring
- 1x Weight removal tool
- 1x calibration weight
- 1x Balance hammer

FEATURES	FEATURE DETAILS	KWB-621	G2. 140R	W62 LCD 3D	B235 EVO	GEDDHeX 933	S800	S820	ROLL 68	V558	MEC 10	ER63	MT 3350 UP	MT 826 DT	TW F-95	S 1750 S
BASIC FEATURES		Launch-Europe	Ravaglioli	ATH Heintl	HPA-Faip	AREO	Giuliano	Giuliano	DMCN	Fasep	Cornach	CEMB	Mondolfo Ferro	BeissBarth	Twinn Busch	Boxer
LED Monitor	Basic LED Monitor	✓	✗	✗	✓	✓	✓	✓	✗	✗	✓	✗	✓	✓	✓	✗
LCD Monitor	Basic LCD Monitor	✗	✓	✓	✗ Optional	✗	✗	✗	✓	✓	✗	✓ With Touch	✗ Optional	✗	✗	✓
Manual Break	Break by Foot Pedal	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	✓
3D	Automatic Mesaurment 3 parameters	✓	✗	✓	✗	✗	✗	✗	✓	✓	✗	✓	✓	✗ Optional	✓	✓
OPT and SPLIT Program	Save weight program and Hide weight Program	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
LED and Laser Indicator	h12 and h6 laser weight indication and Led light	✓	✗	✓	✓	✗	✗	✓	✓	✓	✗	✓	✓	✗	✓	✗
LED and Laser Indicator as optional	Choice to add LED and Laser	✓	✗	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗
Automatic start and stop	Automaticall Start when cover is lowered	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Rim size	Rim Size in inch	12-26"	12-26"	12-24"	12-28"	12-24"	10-26"	10-30"	10-26"	8-26"	8-30"	8-26"	11-28"	10-24"	10-24"	10-25"
Rubost Structure	Strong body structure and Warp-resistant construction	✓	N/A	✓	✓	✗	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	✓	N/A
Balancing speed	Speed during the balance procedure	120rpm	100rpm	180rpm	130rpm	180rpm	150rpm	100rpm	160rpm	98rpm	140rpm	100rpm	130rpm	208rpm	N/A	200rpm
ADVANCED FEATURES																
Flexible Monitor	Adjustable in all directions	✓	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✓	✗	✓
Low Balancing Speed	Low speed for better precision	✓	✓	✗	✓	✗	✗	✓	✗	✓	✗	✓	✓	✗	✗	✗
Sonar Technology	Sonar to rapidly get rim widht measures	✓	✗	✗	✗	✗	✗	✗	✓	✗	✗	✓	✗	✗	✓	✓
Sonar Technology as optional	Choice to add Sonar	✓	✗	✗	✓	✗	✓	✓	✓	✗	✓	✓	✓	✗	✓	✗
Automatic position location	Find weight location automatically after balancing procedure	✓	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗	✗	✓	✗
Automatic Break	Break automatically when reach balancing location	✓	✗	✗	✓	✓	✗	✗	✗	✓	✓	✗	✗	✗	✓	✗
Pneumatic Wheel Lock	Lock wheel automatically by pressing pedal	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗
Pneumatic Wheel Lock as optional	Choice to add Lock wheel automatically by pressing pedal	✗	✗	✗	✓	✗	✗	✗	✗	✓	✗	✓	✓	✗	✓	✗
Balancing Time 7 sec or less	Fast balancing procedure	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓
Silent Running Procedure	Running procedure <50dB	✓	✓	✗	✓	✗	✗	✗	✗	✓	✓	✗	✓	✗	✗	✗
Convinient Space for tool	Adopted space for weight hammer and weight remover	✓	✓	✗	✓	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗	✗
Sufficient space for weight storage	Room for balancing weights	✓	✗	✓	✓	✓	✗	✗	✓	✓	✓	✓	✓	✗	✓	✗
List Price Euro		2.490,00	‡ 3.996.00 in USA 3.160.00 in DE incl. VAT*	2.325.00 excl. VAT	3.986.00 excl. VAT	2.234.34 in PL**	1.725.00 excl. VAT in NL	**3.189.40 in RU**	*3.199.00 incl. VAT Roll 65 in DE*	**5.620.00 in USA 4.191.45 in PL 5.307,02 in UKR*	2.854.13 excl. VAT	3.928.00 incl. VAT in DE	3.886.00 excl. VAT	**2.890.00 excl. VAT	2.241.04 Incl. VAT in DE	5.915.00 excl. VAT

Ordering Information

Product name:	KWB-621
Article number	LE-KWB621-307170485
Package info:	950x750x1160mm 155kg

DIAGTOOLS

Pernavas 43A, Riga, Latvia, LV-1009

info@diagtools.eu

www.diagtools.eu

+37129416069