

VPI FAMILY SPECIFICATIONS

	VPI System II EEWB503D	VPI System III EEWB502D EEWB502PD	VPI System IV EEWB516D EEWB516PD
Max. Wheel & Tire Assembly Weight	133 lbs.	154 lbs.	154 lbs.
Max. Wheel & Tire Assembly Diameter	44"	44"	44"
Max. Wheel & Tire Assembly Width	21"	21"	21"
Max. Wheel Diameter	30"	30"	30"
Shaft Diameter	40 mm	40 mm	40 mm
Data Entry	Auto-Assist Data Input Arm (Wheel Distance & Diameter) & Manual Entry (Wheel Width)	Auto-Assist Data Input Arms (Wheel Distance, Diameter, & Width)	Auto-Assist Data Input Arms (Wheel Distance, Diameter, & Width)
Power Clamp Configuration	No	Yes (EEWB502P)	Yes (EEWB516P)
Quick-Nut Configuration	Yes	Yes (EEWB502B)	Yes (EEWB516B)
Weight Storage Pockets	19	17	17
Display	Integrated 3-Window LED	Elevated 3-Window LED	Elevated Flat Screen Monitor
Measuring Speed	100 RPM	200 RPM	200 RPM
Balance Accuracy	0.035 oz.	0.035 oz.	0.035 oz.
Footprint	51" x 48"	60" x 49"	60" x 49"
Shipping Weight	325 lbs.	380 lbs.	385 lbs.
Power Requirements*	230V, 1Ph, 60Hz	230V, 1Ph, 60Hz	230V, 1Ph, 60Hz

* Other Power Configurations Available

VPI SYSTEM IV ACCESSORIES

Standard

EAC0058D07A	Large pressure cup
EAC0058D08A	Pressure disc
EAM0021D90A	Stub shaft (EEWB516D)
EAM0005D40A	Calibration weight
EAA0247G21A	Wheel width gauge
EAC0060G02A	Cover hook flange
EAM0006G01A	Storage Pegs
58839	Weight pliers
EAA0263G66A	Quick-Nut (EEWB516D)
EAM0005D54A	Plastic sleeve (EEWB516PD)
EAA0283D53A	Power Clamp nut (EEWB516PD)
EAC0058D15A	Soft Protective Ring (EEWB516PD)

Optional

Because wheel designs are unique and ever-changing, standardized cone packages lack the flexibility to meet the mounting demands of today's wheels. Putting our customer's needs first, John Bean offers a selection of cone packages capable of servicing a wide range of wheel and tire assemblies.

To complete your wheel balancing package, choose from one of these cone kits:



4 Cone Kit
EAK0221J60A (2.1" to 5.2")

7 Cone Kit
EAK0221J31A (1.7" to 6.3")



For more optional accessories, contact a Local Sales Representative or visit www.snaponequipment.com/johnbean

Check out our accessory brochure for more productivity-enhancing accessories!

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