

**TS-132****TS-162****TS-252****TS-403****TS-405**

SHIBUYA coring machines offer you a whole new concept of drilling : from a wide variety of handheld to small, medium and large motor core drills that give you both power and convenience.

- High torque force without using much electric power.
- The lightest in the market making it easy to handle and carry , some models even come in cases.
- High reliability and durability as well as a very low initial breakdown rate makes shibuya an ideal brand in the coring industry.
- A comprehensive ventilation system keeps the noise at a minimum.

Model	TS-132	TS-162	TS-252	TS-403	TS-405
Weight			13.6kg		14.8kg
Motor Model	R1511	R1521	R2021	R2231	H2231
Motor Weight			6.9kg		
Spindle Rev At No Load	850rpm	700/ 1000rpm	500/ 1100rpm	300/800/ 1400rpm	350/800/ 1600rpm
Spindle Rev At Rated Load	610rpm	470/ 710rpm	470/ 970rpm	210/580/ 1000rpm	200/500/ 950rpm
Max Application Range	130mm	160mm	250mm	400mm	400mm
Rated Current	6.5A	6.5A	9.5A	12.2A	15A
Voltage			220-240v		
Rated Power	1.5kW	1.5kW	2.3kW	2.8kW	3.5kW
Frequency			50/60Hz		
Dimension			205x146x803(mm)		



The BDB 825 and BDB 829 dry core drilling machines can be easily converted to wet core drilling machines. Precision, accuracy, high-speed and cost effective.

**BDB 829****BDB 825**

Model	BDB 825	BDB 829
Weight	6kg	6.6kg
Torque	24Nm	1st-57Nm 2nd-27Nm
Core Diameter	60-200mm	1st-80-252mm 2nd-42-80mm
Power	1800w	2150w
Sound Pressure	92dB(A)	91dB(A)
Sound Power	99dB(A)	101dB(A)
Vibration	5.5m/s ²	5.5m/s ²
HPM	28000bpm	1st-14500bpm 2nd-30000bpm

Weight With Stand (BST 200)

21.5kg

**DK-182BE**

- Safety clutch and overload protection.
- Water proof switch.
- Gear box with oil bath.

**DK-406/2E**

Model	DK-182BE	DK-406/2E
Weight	25kg	30kg
Dry Type	Core Drill	
Frequency	50-60Hz	
No-Load Speed	100-620	100-280 100-410
Voltage	220-240v	
Max. Drilling Diameter	175mm	400mm
Input Power	3980w	5580w