

KDA Feature	Parameter and Explanation	BK200I	EK200I	BH200I	BK200I COMBI	EK200I COMBI	BK200I ULTRA	EK 200I ULTRA	M-KDA
Sand Flow Rate With Internal Pressure Generator (1 Compressor)	15 kg/mn	X	X	-	X	X	X	X	-
Sand Flow Rate With Internal Pressure Generator (2 Compressor)	30 kg/mn	-	-	-	-	-	X	X	38 kg/mn
Sand Flow Rate With External Pressure Generator	30 kg/mn	-	-	X	X	X	X	X	-
Automatic External Pressure Generator Connection and Dis-Connection Detection System.	Special Pressure Switch and SW	-	-	X	X	X	X	X	X
Dust Suction System	Failure-Less Mechanic System	-	-	X	X	X	X	X	X
Dimensions Approx. (LxWxH) as mm	(1200X700X1400)mm	X	X	X	X	X	X	X	3400x1050x2050
Tare Weight Approx.	325 kg	X	X	X	X	X	X	X	3500 kg
Full Load Weight Approx. (Higher capacities are available)	625 kg	X	X	X	X	X	X	X	4700 kg
Sand Carrying Capacity (Higher capacities are available)	200 lt (300Kg)	X	X	X	X	X	X	X	800 lt
Operating Voltage	24V DC	X	X	X	X	X	X	X	48V DC
Battery Type	LipePo4	X	-	X	X	-	X	-	Lead-Acid
Battery Capacity	Ah	210Ah	-	50Ah	210Ah	-	210Ah	-	2000Ah
Power Consumption	96 Ah	-	-	-	-	-	X	X	110 Ah (sand filling)
Power Consumption	52,5 Ah	X	X	-	X	X	X	X	-
Power Consumption	4,5 Ah	-	-	X	X	X	X	X	-
Integrated Inverter 220 VAC to 24VDC	160 Ah	-	X	-	-	X	-	X	-
External Power Supply Voltage	220V AC	X	X	X	X	X	X	X	380 VAC
Noise Emission Level	< 70DbA	< 73DB(A)	X	X	X	X	< 73DB(A)	< 73DB(A)	< 73DB(A)
Integrated Battery Charger	30Ah (5,5 hours charging time)	X	-	7Ah	X	-	X	-	-
Integrated Battery Charger	45Ah (4,5 hours charging time)	Optional	-	Optional	Optional	-	Optional	-	-
Integrated Battery Charger	60Ah (3,5 hours charging time)	Optional	-	Optional	Optional	-	Optional	-	110 Ah
Cable Drum	15m	Optional	X	Optional	Optional	X	Optional	X	X
House Drum	15m	-	-	X	X	X	X	Optional	Optional
Operation Under Rain	Special Sealing Systems	Optional	Optional	Optional	Optional	Optional	Optional	Optional	X
UV Resistance In Case Of Outdoor Run	Special Paint, House, Screen etc.	Optional	Optional	Optional	Optional	Optional	Optional	Optional	X
Start / Stop Command Over The Filling Gun	Start Stop Button On the Gun	Optional	Optional	Optional	Optional	Optional	X	X	X
Sand Tank Automatic Filling Detection	Smart Sensor	Optional	Optional	Optional	Optional	Optional	X	X	X
Customer Support Via Internet	Remote WIFI Connection	Optional	Optional	Optional	Optional	Optional	X	X	X
Forklift/Truck Lifting Interface	Mechanical Interface	Optional	Optional	Optional	Optional	Optional	X	X	X
Smart Diagnose and Monitoring System	Computerized System With Touch Screen	Optional	Optional	Optional	Optional	Optional	X	X	X
In Case Of Sand-Filling Hose Blockage, Clearing System.	Special Pneumatic System and Sophisticated Software	Optional	Optional	Optional	Optional	Optional	X	X	X
Sand-Filling Performance Measurement System	Special Pneumatic System and Sophisticated Software	Optional	Optional	Optional	Optional	Optional	X	X	X
Maintenance Tracking System	Sophisticated Software on Board	Optional	Optional	Optional	Optional	Optional	X	X	X