



HAND HELD DRILL MOTORS

The Largest Selection of Hand Held Drill Motors
In the Construction Industry

Contents:

- Core Bore CB515
- Weka DK12
- Weka DK13
- Weka DK16
- Hydraulic Motor
- Air/Pneumatic Motor
- Drilling Adapters

Diamond Products Limited
333 Prospect St.
Elryia, OH 44035



Quality Is Choice

800-321-5336
diamondproducts.com

HAND HELD DRILL MOTORS



Core Bore CB515



6" Bit Capacity

1800 watt, 115 volt

Core Bore CB515:

- 2-speed gear box (1400 rpm and 2300 rpm) with slip clutch
- Side handle for stable coring
- 1.250-7 threaded spindle with 5/8"-11 adapter
- Water hose connection for wet drilling
- PRCD/GFCI Class I cord
- Works with M-4 stand and hand held motor mounts
- Top bubble level for accuracy
- **Includes:** Plastic molded carrying case, side handle, 5/8"-11 adapter and wrench



Heavy duty plastic case included

CORE BORE CB515 HAND HELD MOTOR

Model #	No Load RPM	Part #	Cat #	Product Weight (lbs.)
CB515 Wet Only	1400/2300	4244128	98794	10.5



Weka® DK12



3" Bit Capacity

14 Amp

Weka® DK12

- Thermal overload protection switch
- Side handle for stability
- Water connection for wet coring only
- 5/8"-11 or 1.250"-7 spindle
- Three speed for bits up to 3" (6" mounted)
- Includes carrying case and wrench
- Two leveling bubbles for accurate coring
- Can be used on M-3 & M-4
- **Includes:** Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench



WEKA Case Only

Part #	Cat #
2701483	47368

WEKA® DK12 HAND HELD MOTOR

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)
WEKA DK12*-Wet only	14	970/2330/4400	580/1400/2900	4244017	01738	25
WEKA DK12*-Wet only	7 (230V)	970/2330/4400	580/1400/2900	4244013	54212	25

HAND HELD DRILL MOTORS

3" Bit Capacity

14 Amp

Weka® DK13

- Thermal overload protection switch
- Side handle for stability
- Dust port and water connection for wet or dry coring
- 5/8"-11 or 1.250"-7 spindle
- Three speed for bits up to 3" (6" mounted)
- Includes carrying case and wrench
- Two leveling bubbles for accurate coring
- Can be used on M-3 & M-4
- Includes: Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench



WEKA Case Only	
Part #	Cat #
2701483	47368



Weka® DK13



Wet and Dry
Connections

WEKA® DK13 HAND HELD WET/DRY MOTOR

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)
WEKA DK13*-Wet or Dry	14	970/2300/4400	580/1400/2900	4244062	47055	25

3" Bit Capacity

19 Amp

Weka® DK16

- Electronic overload system
- Two leveling bubbles for accurate coring
- Side handle for stability
- Water connection for wet coring only
- 5/8"-11 or 1.250"-7 spindle
- Three speed for bits up to 3"
- Two leveling bubbles for accurate coring
- Includes: Plastic molded carrying case, side handle, 1/2" BSP male to 5/8-11 male adapter, wrench



Weka® DK16



WEKA® DK16 HAND HELD MOTOR

Motor/Model #	AMP	No Load RPM	Loaded RPM	Part #	Cat #	Product Weight (lbs.)
WEKA DK16	19 (110V)	970/2300/4400	580/1400/2900	4244067	93678	23

HAND HELD DRILL MOTORS



CORE BORE

4 HP Hand Held Hydraulic Motor

- 3-speed with slip clutch
- 300/800/1600 RPM
- 1.250"-7 spindle (6" capacity)
- 13 GPM maximum flow



CORE BORE Hand Held Air Motors

- 3-speed with slip clutch
- Includes 5/8"-11 and 1.250"-7 spindle
- Up to 4" bit capacity

HYDRAULIC MOTOR

DESCRIPTION	Part #	Cat #
4 HP Hydraulic, 3 speed 13 GPM	4244057	47075

AIR-PNEUMATIC MOTOR

DESCRIPTION	RPM	Max CFM	Part #	Cat #	Product Weight (lbs)
2.1 HP hand held, 3 speed @ 90 psi	300/500/1500	77	4244054	51479	35
3.8 HP hand held, 3 speed @ 90 psi	190/420/805	122	4244053	47377	32

CORE BIT ADAPTERS



Part # 4400162



Part # 4400033

Part # 4400087

Part # 4400056

Standard core bits have the following threaded hub sizes:

1-1/2" and under (bit diameter) = 5/8"-11 thread
(5/8" diameter, 11 threads per inch)

1-5/8" and up (bit diameter) = 1-250"-7 thread
(1-1/4" diameter, 7 threads per inch)

CORE BIT ADAPTERS

Description	Top Thread	Bottom Thread Male	Part #	Cat #
1015	1.250"-7 Female	5/8"-11	4400008	01878
1015-B	1.250"-7 Female	5/8"-11 Bolt *	4400162	47697
1510	5/8"-11 Female	1.250"-7	4400009	01880
1016	1.250"-7 Female	5/8"-18	4400010	01881
1020	1/2"-20 Female	5/8"-11	4400011	01882
DK13-DVH	1.250"-7 Female	1.250"-12	4400320	75698
Morse #2	#2 Morse Taper Male	5/8"-11	4400068	01920
Morse #3	#3 Morse Taper Male	5/8"-11	4400061	01917
Morse #4	#4 Morse Taper Male	5/8"-11	4400062	01918
Morse #5	#5 Morse Taper Male	5/8"-11	4400063	79291
1/2" British standard piping [∞]	1/2" BSP Male	5/8"-11	4400037	01905
1/2" British standard piping [∞]	1/2" BSP Male	1.250"-7	4400036	01903

* Male bottom thread is a replaceable grade 8, 5/8"-11 bolt with water way [∞] For use on Weka motors

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