



**Mini-Mag Bore & Drilling System**

**MB30**

Has an Hitachi power unit and a powerful magnet with a clamping force of 1,000kg/ 2,200lbs. A safety relay and an automatic cut-out gives maximum operator protection. Supplied with arbor and support, safety chain, carabina hook, cutting oil, chuck and key, allen keys and carrying case. 240V.

**Power input:** 750W.

**No load speed:** 550rpm.



**Dimensions (H x W x L):**  
295 x 100 x 235mm.

Capacities (mm)	Weight each	Order Code
Drilling 3 - 16	Milling 13 - 32	10.0kg <b>-4520K</b>

**Variable Speed Milling/ Drilling System**

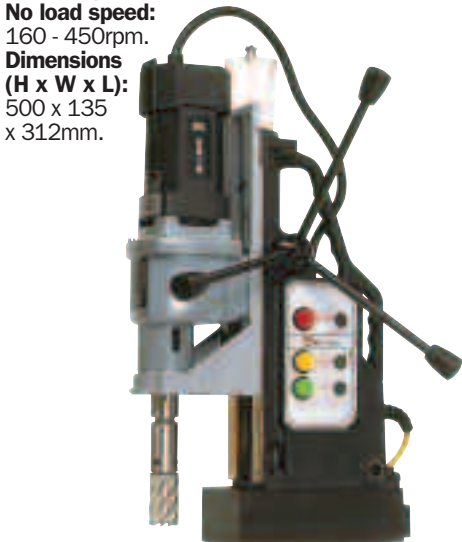
**MBE100**

Unique power unit gives constant torque and speed regulation even under load. Powerful magnet has a clamping force of 1,410kg/ 3,100lbs. This machine has a slow start and infinite variable speed. It has a slipping clutch to protect against breakage of cutters and comes complete with an oil coolant system to automatically lubricate the cutters. Gearbox is mounted directly onto the cradle for extra rigidity. Supplied with three morse taper arbor, morse drift key, safety chain, carabina hook, hexagon keys, carry case. 240V.

**Power input:** 1,800W.

**No load speed:** 160 - 450rpm.

**Dimensions (H x W x L):**  
500 x 135 x 312mm.



Capacities (mm)	Weight each	Order Code
Drilling 3 - 32	Milling 13 - 100	26.0kg <b>-7120K</b>



**KENNEDY M2 Multi-Tooth Milling Cutters**

Proven value and success based upon the low energy required to cut more holes accurately with extended tool life. The cutter is designed to enable a faster feed rate with lower cutting resistance, resulting in consistency of finish and tolerance.

**Sizes available:** 2 - 52mm diameter short and 13 - 52mm diameter long series.

**Long Series**

**Shank diameter:** 19mm<sup>3/4"</sup>.

**Depth of cut:** 50mm.

**Bore:** 6mm.

**Overall length:** 85mm.



Diameter (mm)	Weight each	Order Code <b>KEN-288</b>
13	80g	<b>-2130K</b>
14	80g	<b>-2140K</b>
15	90g	<b>-2150K</b>
16	90g	<b>-2160K</b>
17	100g	<b>-2170K</b>
18	110g	<b>-2180K</b>
19	110g	<b>-2190K</b>
20	120g	<b>-2200K</b>
21	130g	<b>-2210K</b>
22	130g	<b>-2220K</b>
23	130g	<b>-2230K</b>
24	140g	<b>-2240K</b>
25	150g	<b>-2250K</b>
26	160g	<b>-2260K</b>
27	160g	<b>-2270K</b>
28	170g	<b>-2280K</b>
29	180g	<b>-2290K</b>
30	180g	<b>-2300K</b>
31	190g	<b>-2310K</b>
32	190g	<b>-2320K</b>
33	210g	<b>-2330K</b>
34	210g	<b>-2340K</b>
35	210g	<b>-2350K</b>
36	220g	<b>-2360K</b>
38	260g	<b>-2380K</b>
39	260g	<b>-2390K</b>
40	260g	<b>-2400K</b>
41	260g	<b>-2410K</b>
42	260g	<b>-2420K</b>
43	280g	<b>-2430K</b>
44	300g	<b>-2440K</b>
45	320g	<b>-2450K</b>
46	280g	<b>-2460K</b>
48	400g	<b>-2480K</b>
50	360g	<b>-2500K</b>
52	520g	<b>-2520K</b>

**M2 Multi-Tooth Milling Cutter Set**

**Short Series**

Compatible with all magnetic drilling and broaching units. Complete with pilot pin and fitted case.

**Shank diameter:** 19mm<sup>3/4"</sup>.

**Bore:** 6mm.

**Depth of cut:** 25mm.

**Overall length:** 60mm.

**Sizes:** 14, 16, 18, 20, 22 and 24mm.



Number of Pieces	Weight each	Order Code <b>KEN-288</b>
6	800g	<b>-3000K</b>

**Morse Taper Adaptors**

For use with Magtron broaching units, drill presses, lathes etc.

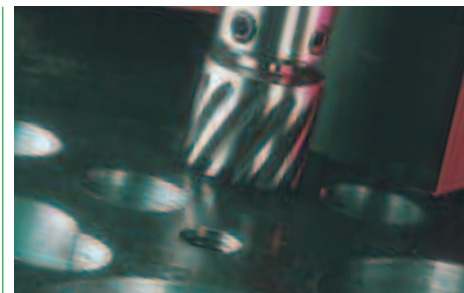
**Bore diameter:** 20mm.

**Overall length:** 156mm.



Adaptor	Weight each	Order Code <b>KEN-288</b>
No.2 MT	0.6kg	<b>-4120K</b>
No.3 MT	1.0kg	<b>-4130K</b>

**MAGNETIC DRILLING**



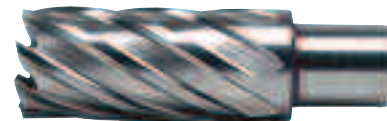
**Short Series**

**Shank diameter:** 19mm<sup>3/4"</sup>.

**Depth of cut:** 25mm.

**Bore:** 6mm.

**Overall length:** 60mm.



Diameter (mm)	Weight each	Order Code <b>KEN-288</b>
12	70g	<b>-1120K</b>
13	70g	<b>-1130K</b>
14	70g	<b>-1140K</b>
15	75g	<b>-1150K</b>
16	80g	<b>-1160K</b>
17	80g	<b>-1170K</b>
18	85g	<b>-1180K</b>
19	90g	<b>-1190K</b>
20	90g	<b>-1200K</b>
21	100g	<b>-1210K</b>
22	100g	<b>-1220K</b>
23	120g	<b>-1230K</b>
24	110g	<b>-1240K</b>
25	110g	<b>-1250K</b>
26	120g	<b>-1260K</b>
27	120g	<b>-1270K</b>
28	130g	<b>-1280K</b>
29	135g	<b>-1290K</b>
30	140g	<b>-1300K</b>
31	150g	<b>-1310K</b>
32	150g	<b>-1320K</b>
33	160g	<b>-1330K</b>
34	160g	<b>-1340K</b>
35	170g	<b>-1350K</b>
36	170g	<b>-1360K</b>
38	180g	<b>-1380K</b>
39	185g	<b>-1390K</b>
40	190g	<b>-1400K</b>
42	220g	<b>-1420K</b>
43	260g	<b>-1430K</b>
44	220g	<b>-1440K</b>
45	220g	<b>-1450K</b>
50	240g	<b>-1500K</b>
52	290g	<b>-1520K</b>

**Pilot Pins**

For use with all multi-tooth milling cutters with 6mm bore. Pilots locate into pre-drilled pilot holes ensuring positional accuracy of the cutter. Suitable for 'blind' or 'through' pilot holes, pin will retract into cutter adaptor on 'bottoming'.

**Short series:** 77mm.

**Long series:** 102mm.



\* For 12mm cutters only

Description	Weight each	Order Code <b>KEN-288</b>
Short Series	15g	<b>-4010K</b>
Short Series*	15g	<b>-4050K</b>
Long Series	20g	<b>-4020K</b>
Long Series*	20g	<b>-4060K</b>

**ABRASIVES & POWER TOOLS**