

FEIN. Unverwüstliche Elektrowerkzeuge.



Now you can benefit in another way:

Purchase any FEIN KBM 50/65 mag drill, register it for the 3-year FEIN PLUS warranty, and receive a FEIN ABOP Cordless Drill (including 2 batteries, charger and case) free of charge! Value of \$650!





Just purchase a KBM 50 Q, KBM 50 U, KBM 65 U universal magnetic core drill or a KBM 50 Auto magnetic core drill, between March 1st and June 30th, 2017, Then register the product for the 3-year FEIN PLUS warranty at www.fein.com/warranty within 6 weeks of your purchase, enter the promotional code, upload the bill and you'll receive an ABOP cordless drill (including 2 batteries, charger and case) free of charge.

Promotional code is available from your dealer or your local FEIN representative, or call 1-800-265-2581 for more information. Eligible purchases must be registered by June 30, 2017, to qualify for the free drill.

FEIN KBM core drills: user-oriented solutions from the specialist.

## Outstanding quality

- Extremely durable design.
- ► Motor cable protective sleeve that can be swiveled.
- ➤ System expertise from a single source.

## Perfect power-to-weight ratio

- ► FEIN high-performance motor.
- ▶ Electronic overload protection.
- ▶ Weight-optimized components.
- ► Compact, slim machine design.

## Universal use

- ► Forward / Reverse.
- ► Electronic speed control.
- Extra-long stroke.
- ▶ Versions with MT 3 tool mount.





## Select the right machine for your needs from 4 powerful magnetic core drills.

Technical specifications		KBM 50 Q	KBM 50 U	KBM 65 U	KBM 50 Auto
Core drilling		**	<b>A A</b>	<b>A A</b>	<b>A A</b>
Twist drilling with chuck		<b>A A</b>	**	**	▲ ▲*
Twist drilling with MT mount		-	<b>A A</b>	<b>A A</b>	<b>A A</b> *
Tapping		<b>A A</b>	**	**	▲ ▲*
Countersinking		**	**	<b>A A</b>	<b>A A</b> *
Reaming		<b>A A</b>	**	**	▲ ▲*
Carbide core bit max. dia.		2 (50)	2 (50)	2-9/16 (65)	2 (50)
HSS core bit max. c	ia. in (mm)	1-9/16 (40)	1-9/16 (40)	1-3/4 (45)	1-9/16 (40)
Core drilling depth max. in (mm)		2 (50)	2 [3] (50 [75]) <sup>1</sup>	2 [3] (50 [75])¹	2 [3] (50 [75])¹
Twist drill max. dia. in (m		5/8 (16)	7/8 (23)	1 (25)	11/16 /1-1/4 (18 / 23)*
Tap size max. in (		5/8 (16)	5/8 (16)	3/4 (20)	5/8 (16)*
Countersinking max. dia. in (mm)		1-1/4 (31)	2 (50)	2 (50)	2 (50)*
Reaming max. dia. in (mm)		5/8 (16)	7/8 (23)	1 (25)	7/8 (23)*
Power consumption W		1,200	1,200	1,300	1,200
Power output W		640	610	730	610
	gear rpm	130 - 260	130 - 260	120 - 240	130 - 260
Load speed 2nd	gear rpm	260-520	260 - 520	260-520	260-520
Tool mount	MT	-	3	3	3
Core bit mount (tool-free)		¾" Weldon	¾" Weldon	¾" Weldon	¾" Weldon
Stroke / stroke range in (mm)		5-11/16/12-3/8 (145/315)	5-11/16/12-3/8 (145/315)	5-11/16/12-3/8 (145/315)	5-11/16/12-3/8 (145/315)
Magnet holding force   lbf (N		2810 (12,500)	2810 (12,500)	3147 (14,000)	2810 (12,500)
Magnetic base dimensionsin (mm)			7-11/16 x 3-9/ 16 (195 x 90)	8-1/16 x 3-3/ 4 (205 x 95)	7-11/16 x 3-9/ 16 (195 x 90)
Cable with plug ft (m)		13 (4)	13 (4)	13 (4)	13 (4)
Weight according to	EPTAlbs (kg)	29.8 (13.2)	30.6 (13.9)	35.5 (16.1)	35.7 (16.2)
Price includes		1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 chip hook, 1 centering pin, 1 chip guard, 1 carrying case 1 drift (KBM 50 U, KBM 65 U, KBM 50 Auto only),			
Order number	7 27 04 …	161 09 0	061 09 0	361 09 0	261 09 0

ABOP 18V Cordless Drill

FEIN ABOP Powerful cordless hand drill with the battery power and

battery power and performance of a corded tool.



FEIN battery starter set





	ABOP
Battery voltage	18 V
Metal keyless drill chuck	YES
Forward / Reverse	YES
Electronic start	YES
Includes	cordless drill metal keyless drill chuck accessory handle plastic carrying case Li-ion batteries ALG 50 rapid charger





Your specialty dealer will be happy to help:

1 optionally available with accessories

▲ ▲ very well suited

\* only in manual machine mode