

FEIN. Unverwüstliche Elektrowerkzeuge.



Offer is available from 01/06/2017 to 31/08/2017

Enjoy two-for-one benefits right now: buy a FEIN KBM 50 Q or KBM 65 U and receive a FEIN ABOP 13-2 SELECT* including a battery starter set worth \$867 via redemption and the 3-year FEIN PLUS warranty for free.





Between 01.06.2017-31.08.2017 simply purchase a KBM 50 Q or KBM 65 U, register the product for the 3-year FEIN PLUS warranty at **www.fein.com/warranty** within 6 weeks of purchase, enter the promotional code, upload your invoice and FEIN Australia will send you a free ABOP 13-2 SELECT⁺ including battery starter set worth \$867.

e.g. KBM 50 Q

KBM 50/65: lightweight and powerful universal magnetic core drills for universal jobs.

Outstanding quality

- ► Extremely tough construction.
- ► Outstanding quality of material & workmanship.
- ► Swivel-mounted motor cable protection
- ▶ System expertise from one source.

Perfect power to weight ratio

- ► FEIN high-power motor.
- ► FEIN motor with tacho electronics.
- ▶ Weight-optimised components.
- ► Compact, slim machine structure.

Universal use

- ► Clockwise / anti-clockwise operation.
- ► Electronic speed setting.
- ► Extra large stroke range.
- ► Variants with MT 3 holder.





Technical data				ABOP		ABOP	
Twist drilling with drill chuck A A A A A A* Twist drilling with MT mount - A A A A* A A* Tapping A A A A A A* A A* Countersinking A A A A A A* A A* Reaming A A A A A A* A A* Carbide core drill bit max. diameter mm 50 50 65 50 HSS core drill bit max. diameter mm 40 40 45 40 Max. bit drilling depth mm 50 50 (75)¹ 50 (75)¹ 50 (75)¹ Twist drilling max. diameter mm 16 23 25 18 / 23* Tapping max. M 16 16 20 16* Countersinking max. diameter mm 16 23 25 18 / 23* Tapping max. diameter mm 16 23 25 23* Power consumption W 1200 1200 1300 1200 Load speed <th colspan="2">Technical data</th> <th></th> <th>KBM 50 Q</th> <th>KBM 50U</th> <th>KBM 65 U</th> <th>KBM 50 auto</th>	Technical data			KBM 50 Q	KBM 50U	KBM 65 U	KBM 50 auto
Twist drilling with MT mount Tapping AA AA AA AA AA Contersinking AA AA AA AA AA AA Contersinking AA AA AA AA AA AA AA AA AA	Core drilling			**	**	A A	A A
Tapping AA AA AA AA* Countersinking AA AA AA AA* Reaming AA AA AA AA* Carbide core drill bit max. diameter mm 50 50 65 50 HSS core drill bit max. diameter mm 40 40 45 40 HSS core drill bit max. diameter mm 40 40 45 40 HSS core drill bit max. diameter mm 40 40 45 40 HSS core drill bit max. diameter mm 40 40 45 40 diameter mm 16 23 25 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 18 / 23* 25 18 / 23* 25 18 / 23* 18 / 23* 18 / 23* 25 23* 25 23* 25 23* 25 23* 25 23* 25 23*<	Twist drilling with drill chuck		A A	A A	A A	A A *	
Countersinking ▲ ▲ ▲ ▲ ▲ ▲ ▲ </th <td colspan="3">Twist drilling with MT mount</td> <td>-</td> <td>**</td> <td>A A</td> <td>A A*</td>	Twist drilling with MT mount			-	**	A A	A A *
Reaming ▲ ▲ ▲ ▲ ▲ ▲ ▲ 4 <td colspan="2">Tapping</td> <td>**</td> <td>**</td> <td>**</td> <td>A A*</td>	Tapping		**	**	**	A A *	
Carbide core drill bit max. diameter HSS core drill bit max. mm HSS core drill bit max. mm Max. bit drilling depth mm Max. bit drilling max. diameter mm Max. bit drilling depth mm Max. bit drilling for base depth and base depth a	Countersinking			A A	A A	A A	A A *
diameter mm 30 30 65 30 HSS core drill bit max. diameter mm 40 40 45 40 Max. bit drilling depth mm 50 50 (75)¹ 50 (75)¹ 50 (75)¹ Twist drilling max. diameter mm 16 23 25 18 / 23° Tapping max. M 16 16 20 16° Countersinking max. diameter mm 16 23 25 23° Reaming max. diameter mm 16 23 25 23° Power consumption W 1200 1200 1300 1200 Power output W 640 610 730 610 Load speed 1st gear rpm 130-260 120-240 130-260 Load speed 1st gear rpm 260-520 260-520 260-520 260-520 Tool mounting MT - 3 3 3 3 Core drill fitting (tool-free) <	Reaming			A A	A A	A A	A A *
diameter mm 40 43 40 Max. bit drilling depth mm 50 50 (75)¹ 50 (75)¹ 50 (75)¹ Twist drilling max. diameter mm 16 23 25 18 / 23² Tapping max. M 16 16 20 16² Countersinking max. diameter mm 16 23 25 23² Reaming max. diameter mm 16 23 25 23² Power consumption W 1200 1200 1300 1200 Power output W 640 610 730 610 Load speed 1st gear rpm 130-260 120-240 130-260 Load speed 2nd gear rpm 260-520 260-520 260-520 260-520 Tool mounting MT - 3 3 3 Core drill fitting (tool-free) 3/4" Weldon 3/4" Weldon 3/4" Weldon 3/4" Weldon Stroke / stroke range mm 145/315 <td colspan="2"></td> <td>mm</td> <td>50</td> <td>50</td> <td>65</td> <td>50</td>			mm	50	50	65	50
Twist drilling max. diameter mm 16 23 25 18/23° Tapping max. M 16 16 20 16° Countersinking max. diameter mm 31 50 50 50° Reaming max. diameter mm 16 23 25 23° Power consumption W 1200 1200 1300 1200 Power output W 640 610 730 610 Load speed 1st gear rpm 130-260 130-260 120-240 130-260 Znd gear rpm 260-520 260-520 260-520 260-520 Tool mounting MT - 3 3 3 3 Core drill fitting (tool-free) 3/4" Weldon 3/4" Weldon 3/4" Weldon Stroke / stroke range mm 145/315 145/315 145/315 145/315 Magnetic holding force N 12 500 12 500 14 000 12 500 Magnetic foot dimensions mm 195 x 90 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2			mm	40	40	45	40
Tapping max. M 16 16 20 16* Countersinking max. diameter mm 31 50 50 50* Reaming max. diameter mm 16 23 25 23* Power consumption W 1200 1200 1300 1200 Power output W 640 610 730 610 Load speed 1st gear rpm 130-260 130-260 120-240 130-260 Load speed 7npm 260-520 260-520 260-520 260-520 Tool mounting MT - 3 3 3 3 Core drill fitting (tool-free) 34" Weldon 34" Weldon 34" Weldon Stroke / stroke range mm 145/315 145/315 145/315 Magnetic holding force N 12 500 12 500 14 000 12 500 Magnetic foot dimensions mm 195 x 90 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2	Max. bit drilling depth		mm	50	50 (75) ¹	50 (75) ¹	50 (75) ¹
Countersinking max. diameter mm 31 50 50 50° Reaming max. diameter mm 16 23 25 23° Power consumption W 1200 1200 1300 1200 Power output W 640 610 730 610 Load speed 1st gear rpm 130-260 130-260 120-240 130-260 Load speed 2nd gear rpm 260-520 260-520 260-520 260-520 Tool mounting MT - 3 3 3 Core drill fitting (tool-free) 3/4" Weldon 145/315	Twist drilling max. diameter		mm	16	23	25	18 / 23*
Reaming max. diameter mm 16 23 25 23°	Tapping max.		М	16	16	20	16*
Power consumption W 1200 1200 1300 1200	Countersinking max. diameter		ter mm	31	50	50	50*
Power output W 640 610 730 610	Reaming max. diameter		mm	16	23	25	23*
Load speed 1st gear rpm 2nd gear rpm 260-520 130-260 120-240 130-260 Tool mounting MT - 3 3 3 Core drill fitting (tool-free) 3/4" Weldon	Power consumption		W	1200	1200	1300	1200
Load speed 7 260 - 520 260 - 520 260 - 520 260 - 520 260 - 520 Tool mounting MT - 3 3 3 Core drill fitting (tool-free) 3/4" Weldon 3/4" Weldon 3/4" Weldon 3/4" Weldon Stroke / stroke range mm 145/315 145/315 145/315 145/315 Magnetic holding force N 12 500 12 500 14 000 12 500 Magnetic foot dimensions mm 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2 Includes 1 swarf hook, 1 centring pin, 1 contact guard,	Power output		W	640	610	730	610
2nd gear rpm 260-520 37 260-520 260-520 37 27 260-520 37 27 260-520 37 27 27 260-520 37 27 27 27 27 27 27 27 27 27 27 27 27 27 27 27 28 29 20	Load speed	1st gear	rpm	130-260	130-260	120-240	130-260
Core drill fitting (tool-free) 3/4" Weldon 4		2nd gear	rpm	260-520	260-520	260-520	260-520
Stroke / stroke range mm 145/315 145/315 145/315 145/315 145/315 Magnetic holding force N 12 500 12 500 14 000 12 500 Magnetic foot dimensions mm 195 x 90 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2 Includes 1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 swarf hook, 1 centring pin, 1 contact guard,	Tool mounting		MT	-	3	3	3
Magnetic holding force N 12 500 12 500 14 000 12 500 Magnetic foot dimensions mm 195 x 90 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2 Includes 1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 swarf hook, 1 centring pin, 1 contact guard, 1 swarf hook, 1 centring pin, 1 contact guard,	Core drill fitting (tool-free)			3/4" Weldon	3/4" Weldon	3/4" Weldon	¾" Weldon
Magnetic foot dimensions mm 195 x 90 195 x 90 205 x 95 195 x 90 Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2 1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 swarf hook, 1 centring pin, 1 contact guard,	Stroke / stroke range		mm	145/315	145/315	145/315	145/315
Cable with plug m 4 4 4 4 Weight according to EPTA kg 13.2 13.9 16.1 16.2 1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 swarf hook, 1 centring pin, 1 contact guard,	Magnetic holding force		Ν	12 500	12 500	14 000	12 500
Weight according to EPTA kg 13.2 13.9 16.1 16.2 1 magnetic core drill, 1 coolant tank, 1 safety strap, 1 swarf hook, 1 centring pin, 1 contact guard,	Magnetic foot dimensions		mm	195 x 90	195 x 90	205 × 95	195 × 90
1 magnetic core drill, 1 coolant tank, 1 safety strap, Includes 1 swarf hook, 1 centring pin, 1 contact guard,	Cable with plug		m	4	4	4	4
Includes 1 swarf hook, 1 centring pin, 1 contact guard,	Weight according to EPTA		kg	13.2	13.9	16.1	16.2
			1 swarf hook, 1 centring pin, 1 contact guard,				
Order number 7 270 4161060 4061060 4361060 4261060	Order number	r	7 270	4161060	4061060	4361060	4261060
Price inc GST \$2,885 \$3,199 \$4,120 \$4,135	Price inc GST			\$2,885	\$3,199	\$4,120	\$4,135

 \blacktriangle very well suited ¹ optional with accessories *only in manual tool mode

bonus ABOP applies to KBM 50 Q & KBM 65 U



Scope of supply for ABOP 13-2

FREE

ABOP 13-2 SELECT⁺ Battery starter set









Technical data		ABOP 13-2 SELECT+	
Battery voltage	٧	18	
Idling speed	rpm	0-580/0-1760	
Load speed	rpm	0-500/0-1500	
Torque at max. output power	r Nm	24/8	
Stall torque	Nm	39/13	
Hole diameter, steel / stainless steel	mm	13/10	
Hole diameter, light metal	mm	16/10	
Hole diameter, wood	mm	37/27	
Tapping	М	10	
Drill chuck clamping width	mm	1.5-13	
Thread on drill shaft		½ in -20 UNF	
Width across corners	mm	23	
Weight according to EPTA (without battery)	kg	1.7	
Clockwise/anti-clockwise ope	✓		
Acceleration electronics	✓		
Includes		1 cordless drill, 1 metal quick- clamping drill chuck, 1 extra handle, 1 plastic tool case	
Order number		71050362000	
Price inc GST		\$628	
		Battery starter set	
Battery voltage	٧	18	
Battery capacity	Ah	4	
Includes		2 Li-ion batteries, 1 ALG 50 rapid charger, 1 box	
Order number	92604302020		
Price inc GST		\$239	

FEIN Stockist information: