



FEIN HANDYMASTER

ABS 9
ABS 12
ABS 14
ABS 18

ASB 14
ASB 18



The compact powerhouses

Powered by innovation



FEIN HANDYMASTER: Setting new standards for design and ergonomics.

The six FEIN HANDYMASTERS not only look pretty good, but they're quite impressive as well when they're hard at work. The small 9.6-V machine counts as one of the lightest and most handy cordless drill/drivers in the world. And the 18-V model as one of the most powerful. The exceptional ergonomics is common to all. The vibration-reducing softgrip and the good weight balance make it a pleasure to work with a FEIN HANDYMASTER. Drilling, hammer drilling or screwdriving far away from a power outlet has never been so easy.



Drill/Drivers

HANDYMASTER ABS 9

The small one for perfect results: light and handy cordless drill/driver with 9.6 V and up to 2 Ah capacity. Drilling in steel up to Ø 10 mm, in wood up to Ø 20 mm, screws up to 5 mm.

HANDYMASTER ABS 12

For greater challenges: the 2-gear machine with 12 V and up to 3 Ah capacity. Drilling in steel up to Ø 13 mm, in wood up to Ø 30 mm, screws up to 7 mm.

HANDYMASTER ABS 14

Identical to ABS 12, but with greater performance: 14.4 V. Drilling in steel up to Ø 13 mm, in wood up to Ø 32 mm, screws up to 8 mm.

HANDYMASTER ABS 18

Pure power: the 2-gear machine with 18 V and up to 3 Ah capacity. Drilling in steel up to Ø 13 mm, in wood up to Ø 50 mm, screws up to 10 mm.

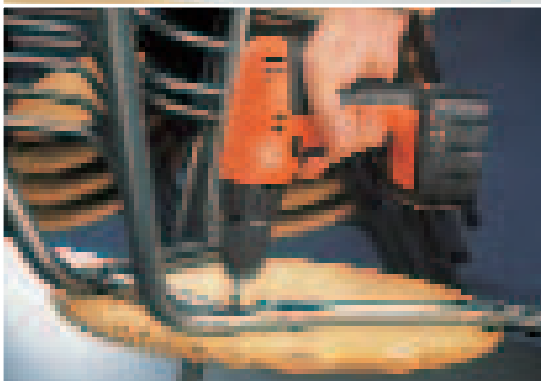
Impact Drills

HANDYMASTER ASB 14

Powerful impact drill and drill/driver in one, with 14.4 V. Drilling in stone up to Ø 13 mm, steel up to Ø 13 mm, in wood up to Ø 32 mm, screws up to 8 mm.

HANDYMASTER ASB 18

Pure power: the 2-gear machine with 18 V and up to 3 Ah capacity. Drilling in stone up to Ø 16 mm, steel up to Ø 13 mm, in wood up to Ø 50 mm, screws up to 10 mm.



Power for endurance jobs.

As all tools from FEIN, the inventor of power tools, the FEIN HANDYMASTERS are equipped with reliable motors providing sustained power for tough non-stop operation. Whether you want to carefully insert a screw or drill with plenty of power, the ten-stage torque setting and the stepless speed control allow you to select exactly the amount of performance that you need.

Your choice of battery packs.

If you value independence from electrical outlets and flexible working on site, then FEIN HANDYMASTERS are your choice. The NiMH rechargeable battery without poisonous heavy metals is the ecological alternative to the classic NiCd battery. By the way, a later switch by FEIN HANDYMASTERS to NiMH is possible at any time. This is guaranteed by the intelligent FEIN charging unit.



All in one case.

A cordless drill/driver is only as good as the accessories that come with it. That is why a practical, high-quality carrying case belongs to the FEIN HANDYMASTER with room for everything that you'd need for work.

At a glance.

- The family of efficient drill/drivers and impact drills.
- Exemplary ergonomics, well-balanced, and optimal ease of use for working without fatigue.
- Torque configurable to ten stages (including drilling stage).
- Electronic speed regulator to ensure precise and safe drilling or screwdriving operations.
- Right and left-hand running with locking function.
- Vibration-reducing softgrip for secure handling.
- Drill chuck with spindle lock and chucking power safeguard for the 12-V to 18-V versions.



Technical data

Drill/Drivers

Impact Drills

		ABS 9	ABS 12	ABS 14	ABS 18	ASB 14	ASB 18
Model		ABS 9	ABS 12	ABS 14	ABS 18	ASB 14	ASB 18
Current/Voltages	V	9.6	12	14.4	18	14.4	18
Speed, no load							
1st gear / 2nd gear	rpm	0-600	0-400/0-1.400	0-400/0-1.400	0-400/0-1.400	0-400/0-1.400	0-400/0-1.400
Blows per minute	rpm	-	-	-	-	5.200/18.200	6.400/22.400
Max. torque							
soft torque-rate joint	Nm	9	19	21	35	21	35
hard torque-rate joint	Nm	16	31	37	60	37	60
Weight with battery	kg	1.4	2.0	2.1	2.9	2.2	3.0
Wood screw Ø	mm	5	7	8	10	8	10
Screw type		M 5	M 8	M 8	M 10	M 8	M 10
Capacity in steel Ø	mm	10	13	13	13	13	13
Capacity in wood Ø	mm	20	30	32	50	32	50
Capacity in stone Ø	mm	-	-	-	-	13	16
Battery capacity							
NiCd	Ah	1.4	2.0	2.0	2.0	2.0	2.0
NiMH	Ah	2.0	3.0	3.0	3.0	3.0	3.0
Order reference	NiCd	7 113 01 50	7 113 02 50	7 113 03 50	7 113 06 50	7 104 03 50	7 104 04 50
Order reference	NiMH	7 113 01 51	7 113 02 51	7 113 03 51	7 113 06 51	7 104 03 51	7 104 04 51

Included in the kit:

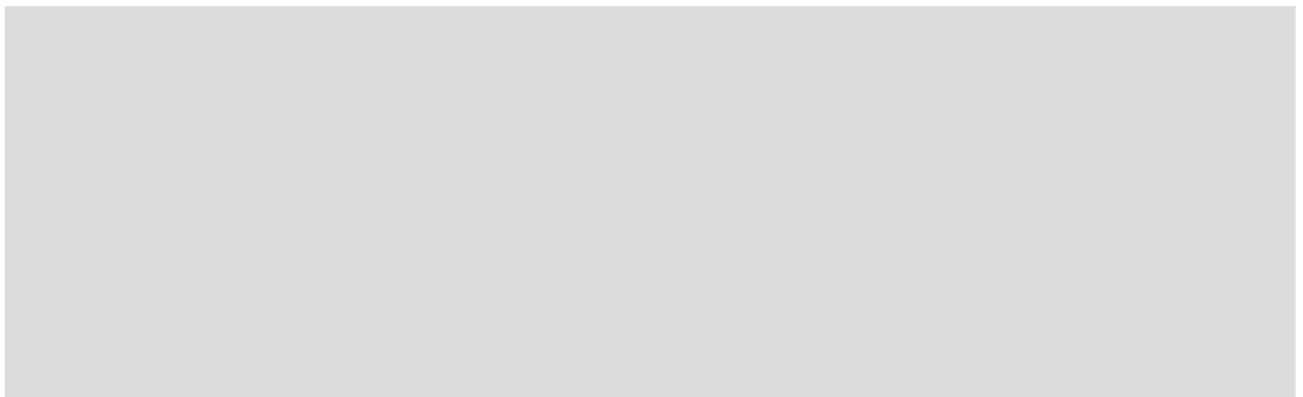
1 HANDYMASTER, 1 carrying case, 1 rapid charger ALG 20, 2 battery packs, 1 hand strap,
2 double bits (cross-slotted PZ 2/PZ 3 and PH 2 / slot size 6)

additionally for ABS 18/ASB 18 1 additional handle with depth stop

Rapid charger ALG 20

as included in the kit, charging time approx. 20-60 min. (depending on battery), weight 1.0 kg,
power consumption 110 W

If you wish to have a demonstration of our tools, please contact your local FEIN dealer.



Germany: C. & E. FEIN GmbH, Leuschnerstr. 43, 70176 Stuttgart

Great Britain: FEIN Industrial Power Tools U.K. Ltd., 4 Badby Park, Heartlands Business Park, Daventry, Northants NN11 5YT, ☎ 01327 308730

USA: FEIN Power Tools Inc., 1030 Alcon Street, Pittsburgh, PA 15220, ☎ 412.922.8886, Toll Free: 1.800.441.9878

Canada: FEIN Canadian Power Tool Company, 323 Traders Boulevard East Mississauga, Ontario L4Z 2E5, ☎ (905) 890-1390,
Toll Free: 1-800-265-2581

FEIN Canadian Power Tool Company, 2810 De Miniac St. Laurent, Quebec H4S 1K9, ☎ (514) 331-7390, Toll Free: 1-800-789-8181

Australia: FEIN Australasia Pty. Ltd., P.O. Box 287, Unit 2/110 Bonds Road, Riverwood N.S.W. 2210, ☎ 02 9534 3533

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77 Fifth Street, Wynberg, Johannesburg, ☎ 011 444 2228

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