



Cordless Shears and Nibblers System 3000 Ni-Cd / NiMH

Common features:

- ergonomic designed motor
- Power Plus motor: 30% more power
- 2,0 Ah 24,0 Wh highest quality, long life battery packs
- cutting up to 120 meters with one battery charge
- universal super-rapid charger SRC (15 min)
- charger is suitable for charging all systems 3000 battery packs
- computer controlled pulse charging technology charges batteries quickly and gently, leading to a threefold increase in life of battery packs
- fail-safe polarity protection
- fully automatic functions: continuous temperature monitoring and switching from quick charge to trickle charge make overcharging impossible!
- LED control panel reports charging status or malfunction
- in conjunction with battery charger SRC, batteries can be charged 3000 times or more no "memory effect"



Slitter Shear



Batteries BXS 2.0Ah MXL 12, or 14.4 3.0Ah Chargers SRC or RC



Transport box 42861

5-pcs. craftsmen-set consists of:

- 1 shear or nibbler
- 1 charger SRC (15 min.)
- 2 batteries BXS
- 1 transportbox

4-pcs. set consists of:

- 1 shear or nibbler
- 1 charger RC (60 min.)
- 1 battery BXS
- 1 transportbox

DRACO Cordless Ni-Cd Shears	AK 3010	AK 3013	AK 3016	AK 3520	AK 3514-2	AK 3514-7R
<i>Item number 5-pcs.craftsmen-set:</i>	30103	30133	30163	35203	351423	351473
max. cutting capacity						
steel 400 N/mm ² mm/ga.	1,0 / 19	1,3 / 18	1,6 / 17	2,0 / 14	2,0 / 14	2,0 / 14
stainl.steel 600 N/mm ² mm/ga.	0,7 / 21	1,0 / 19	1,3 / 18	1,3 / 18	1,3 / 18	1,3 / 18
stainl.steel 800 N/mm ² mm/ga.	0,4 / 25	0,7 / 21	1,0 / 19	1,0 / 19	1,0 / 19	1,0 / 19
non ferro 250 N/mm ² mm/ga.	1,5 / 17	2,0 / 14	2,5 / 12	2,5 / 12	2,5 / 12	2,5 / 12
tightest radius ±mm/ "	50 / 2	100 / 4	140 / 5½	200 / 8	200 / 8	45 / 1¾
working speed ±m/min	3,5	3,5	3,5	4	4	4
strokes ±min ⁻¹	1800	1800	1800	1800	1800	1800

operational field of the cordless shears: see the electric versions SD5-1, S1001N-1, 1016-1, 3520, 3514-2 & 3514-7R.

DRACO Cordless Nibblers	AK 3160	AK 3161	AK 3200
<i>Item number 5-pcs.craftsmen-set:</i>	31603	31613	32003
max. cutting capacity			
steel 400 N/mm ² mm/ga.	1,6 / 17	1,6 / 17	2,0 / 14
stainl.steel 600 N/mm ² mm/ga.	1,0 / 19	1,0 / 19	1,5 / 17
non ferro 250 N/mm ² mm/ga.	2,5 / 12	2,5 / 12	2,5 / 12
tightest radius ± mm/inch	50 / 2	70 / 2¾	4 / 1/8
working speed ± m/min	1	1	1
strokes ± min ⁻¹	1200	1200	1200

operational field of the cordless nibblers: see the electric versions PN 4360, PN 4361 & PN 4320.

Note: Due to temperature and material, cutting capacity per battery charge can be over- or under the average.

all units are ready to use

other voltages for chargers available, see price list



Cordless System 3000 overview

AK 3010

- ideal for tin smiths and roofers
- accurate curve and burr-free cutting
- knife and jaws can be re-sharpened and exchanged
- shear head equivalent to SD5-1



AK 3013 and AK 3016

- ideal for site work
- burr-free cutting
- shear blade head with regrind able and exchangeable blades
- shear heads equivalent to S1001N-1 resp. 1016-1



AK 3520

- ideal for all shop installation, for example: cutting cable trays, steel studs
- knife and jaws can be re-sharpened and exchanged
- shear head equivalent to 3520



AK 3514-2 & AK 3514-7R

- spiral ducting
- roof & wall claddings
- through seams 6 times folded
- mesh and wire
- shear head AK 3514-2 equivalent to 3514-2
- shear head AK 3514-7R equivalent to 3514-7R



AK 3200

- excellent curve negotiation and narrow cutting radius
- rotating tool system allows changing cutting direction 360° without difficulties
- shear head equivalent to PN 4320



AK 3161 (long version)

- corrugated materials up to 162 mm deep profiles
- shear head equivalent to PN 4361

AK 3160 (short version)

- corrugated materials up to 79 mm deep profiles
- shear head equivalent to PN 4360

