

NEW



Cordless Shears Li-Ion

M18™ Power Unmatched Run-Time, Superior Durability

REDLITHIUM™ batteries last longer, think faster, and work harder than all other professional LITHIUM-ION batteries. Built to withstand the harshest environments, REDLITHIUM™ batteries deliver more work over the course of your day and over the life of the battery.

- n 4-pole motors, featuring rare-earth magnets, provide more power, more run-time, and longer life than any competitor motor. This provides smaller, lighter, and more capable tools that last longer on the jobsite.
- n M18™ batteries provide up to 40% more run-time, 20% more power and 50% more recharges than conventional lithium-ion batteries. M18 batteries deliver best in class performance in extreme job-site conditions, including temps as low as 0°F/-18°C. In regions where heat is also a critical factor, M18™ batteries operate 20% cooler than conventional lithium-ion batteries and offer fade free power with no memory effect.
- n Fully compatible with all M18™ cordless products currently available, the new M18™ battery packs provide an instant upgrade to the performance, run-time and durability of the M18™ tools you already own.
- n cutting up to 200 meters with one battery charge



Shear



Battery Pack M18/2.0 Ah

Battery Pack M18/4.0 Ah

Charger CLi



Transport Box 42861

- 5-pcs. craftsmen-set consists of:**
- ü 1 shear or nibbler (without batt.)
 - ü 1 charger CLi (30 Min.)
 - ü 2 batteries M18 (2.0 Ah + 4.0 Ah)
 - ü 1 transport box

DRÄCO Cordless Li-Ion Shears	AK 3010 Li-Ion	AK 3013 Li-Ion	AK 3515 Li-Ion	AK 3520 Li-Ion	AK 3514-2 Li-Ion	AK 3514-7R Li-Ion
<i>Item number 5-pcs.craftsmen-set:</i>	630003	630103	630633	630603	630703	630803
max. cutting capacity						
steel 400 N/mm ² mm/ga.	1,0 /	1,3	2,0	2,0	2,0	2,0
stainl.steel 600 N/mm ² mm/ga.	0,7	1,0	1,5	1,5	1,5	1,5
stainl.steel 800 N/mm ² mm/ga.	0,4	0,7	1,3	1,3	1,3	1,3
non ferro 250 N/mm ² mm/ga.	1,5	2,0	3	3	3	3
duct seam 400 N/mm ² mm	-	-	-	-	4 x 0,90	4 x 0,75
roof seam 250 N/mm ² mm	-	-	-	-	6 x 0,75	-
tightest radius ±mm/ "	50	100	200	200	200	45
working speed ±m/min	4	4	5	6	6	6
strokes ±min ⁻¹	1800	1800	1800	1800	1800	1800

operational field of the cordless shears: see the electric versions SD5-1, S1001N-1, 2017, 3520, 3514-2 & 3514-7R.

DRÄCO Cordless Li-Ion Nibblers	AK 3160 Li-Ion	AK 3161 Li-Ion	AK 3200 Li-Ion
<i>Item number 5-pcs.craftsmen-set:</i>	632103	632202	632302
max. cutting capacity			
steel 400 N/mm ² mm/ga.	2,0 / 14	1,6 / 17	2,0 / 14
stainl.steel 600 N/mm ² mm/ga.	1,2 / 18	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



Cordless Shears Li-Ion overview

Metal-Shear AK 3010 Li-Ion

- n ideal for tin smiths and roofers
- n accurate curve and burr-free cutting
- n knife and jaws can be re-sharpened and exchanged

(shear head AK 3010 equivalent to SD5-1)



Metal-Shear AK 3013 Li-Ion

- n ideal for site work
- n burr-free cutting
- n knife and jaws can be re-sharpened and exchanged

(shear head AK 3013 equivalent to S1001N-1)



Metal Stud Shear AK 3515 Li-Ion

- n perfectly adapted to the needs of dry wall companies. **Cuts C-,CW- and even UA-profiles!**

Profile Metal-Shear AK 3520 Li-Ion

- n ideal for all shop installation, for example: cutting cable trays, steel studs
- n knife and jaws can be re-sharpened and exchanged

(shear heads equivalent to 3515 & 3520)



Seam-Metal-Shears

AK 3514-2 & AK 3514-7R Li-Ion (radius)

- n spiral ducting
- n roof & wall claddings
- n through seams 6 times folded
- n mesh and wire

(shear heads equivalent to 3514-2 & 3514-7R)



AK 3200 Li-Ion

- n excellent curve negotiation and narrow cutting radius
- n rotating tool system allows changing cutting direction 360° without difficulties

(shear head AK 3200 equivalent to PN 4320)



AK 3161 Li-Ion (long version)

- n corrugated materials up to 162 mm deep profiles

(shear head AK 3161 equivalent to PN 4361)

AK 3160 Li-Ion (short version)

- n corrugated materials up to 79 mm deep profiles

(shear head AK 3160 equivalent to PN 4360)

