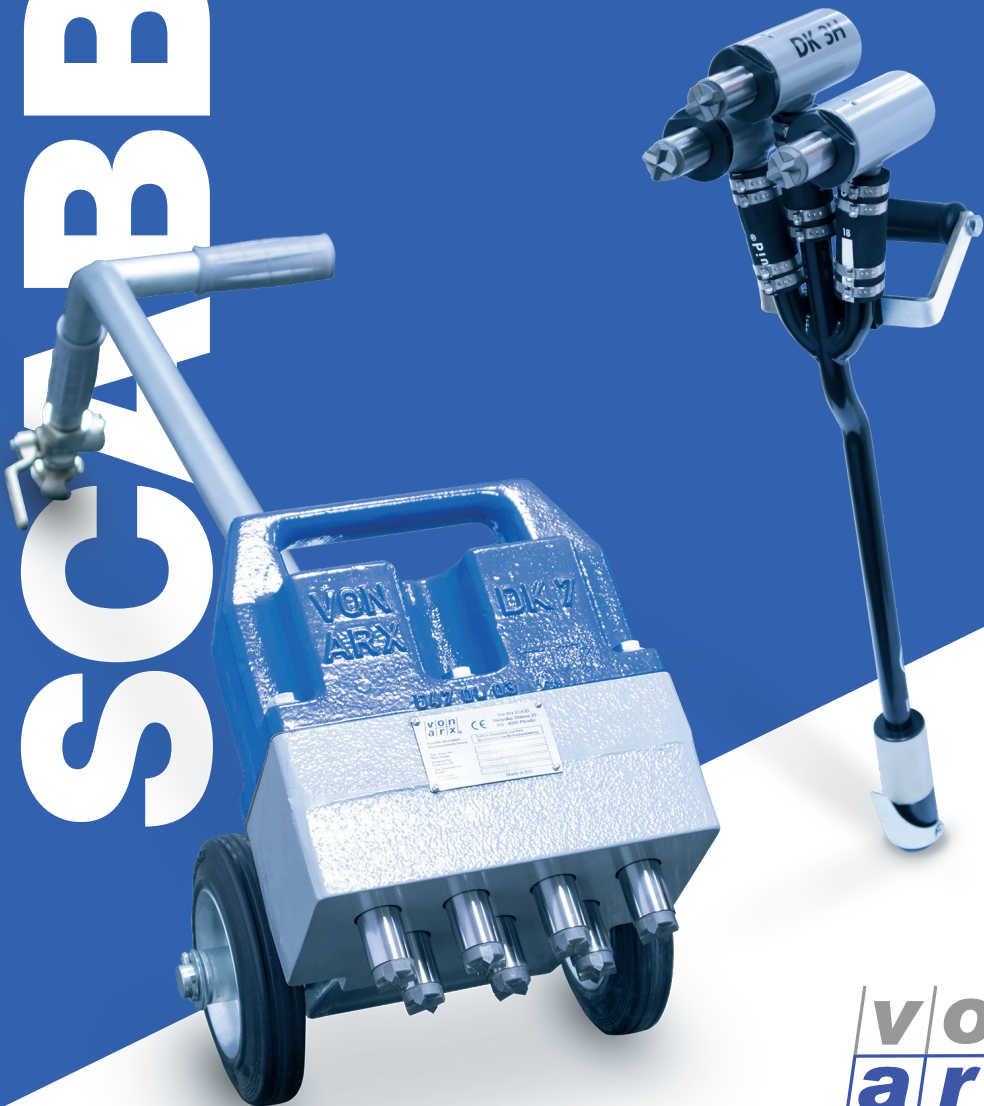


PNEUMATIC SCABBLES

Product catalogue

2022



**von
arx**®
TRUE QUALITY SINCE 1941

MULTIPURPOSE TOOLS FOR PROCESSING CONCRETE, STONE AND GRANITE SURFACES



THESE TOOLS ARE HEAVY DUTY DURABLE AND HAVE A LONG WORKING LIFE

They are used for scabbling concrete to expose aggregate, levelling concrete and block joints.

Also for texturing, roughing, reducing concrete, preparing for coatings and waterproofing compounds.

The comfortable handle facilitates the work process and increases productivity.

Pneumatic scabblers • DK 1 H

Product catalogue 2022



DK 1 H 700763

Key features

Multipurpose tools that allow to create a natural and smooth roughening effect on all surfaces

Applicable for processing concrete, stone and granite surfaces

Removal of different overlays on concrete as laitance, colors and encrustations

Can be used on vertical surfaces and in restricted areas

The working pressure is done manually by the user

Technical data

Air consumption	160 L/Min. (5.7 cfm)
Max. permitted air pressure	7 bar (100 psi)
Vibration value on handle	13.7 m/s ²
Sound pressure level	≤ 86.7 db(A)
Acoustic power level	≤ 94.7 db(A)
Connection thread	G 3/8"

Physical parameters

Weight	3.1 kg / 6.8 lbs
Length	620 mm / 24"

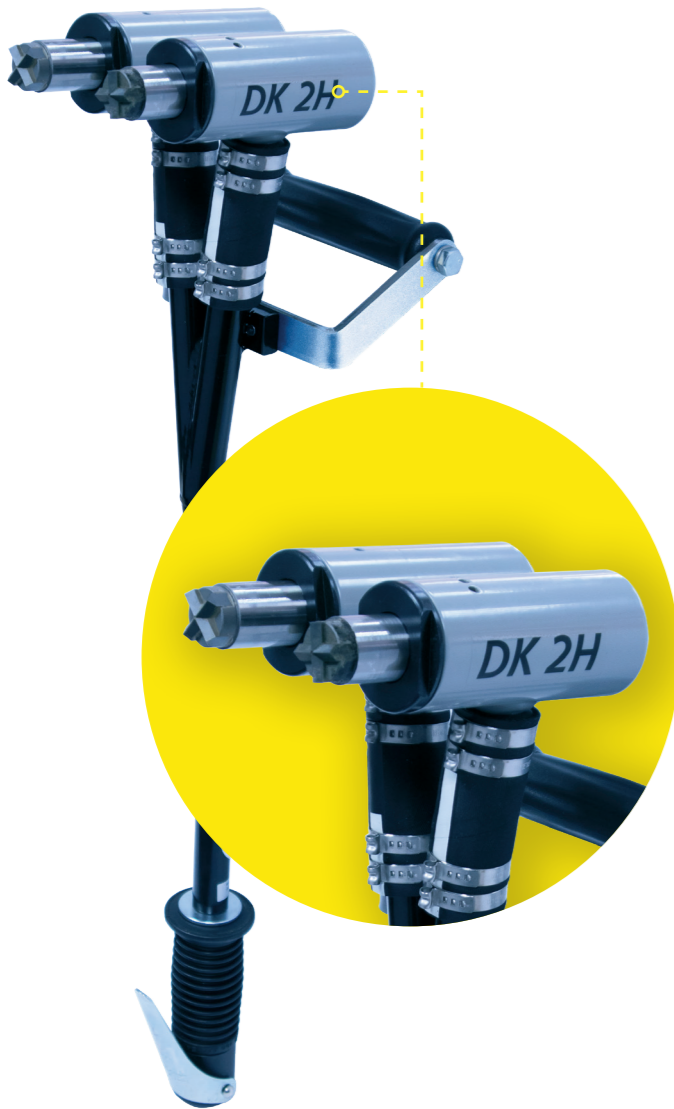
Field of application

Quickly removes laitance, projections, encrustation, scale deposits, colour, rust, smoothes roughening and much more.

Standards

EC Machinery Directive 2006/42/EC

The units (DK 1 H - 3 H) had been constructed in accordance with the state of the art and the safety requirements of European Standard **EN ISO 11148-4:2013** (Hand-Held, Non-Electrically Operated Machinery).



DK 2 H

700770

Key features

Multipurpose tools that allow to create a natural and smooth roughening effect on all surfaces

Applicable for processing concrete, stone and granite surfaces

Removal of different overlays on concrete as laitance, colors and encrustations

Can be used on vertical surfaces and in restricted areas

The working pressure is done manually by the user

Technical data

Air consumption 320 l/min, 11.3 cfm

Max. permitted air pressure 7 bar (100 psi)

Vibration value on handle 15.2 m/s²

Sound pressure level ≤ 86.6 db(A)

Acoustic power level ≤ 94.6 db(A)

Connection thread G 3/8"

Physical parameters

Weight 4.5 kg, 9.9 lbs

Length 620 mm / 24"

Field of application

Quickly removes laitance, projections, encrustation, scale deposits, colour, rust, smoothes roughening and much more.

Standards

EC Machinery Directive 2006/42/EC

The units (DK 1 H - 3 H) had been constructed in accordance with the state of the art and the safety requirements of European Standard **EN ISO 11148-4:2013** (Hand-Held, Non-Electrically Operated Machinery).



DK 3 H

700772

Key features

Multipurpose tools that allow to create a natural and smooth roughening effect on all surfaces

Applicable for processing concrete, stone and granite surfaces

Removal of different overlays on concrete as laitance, colors and encrustations

Can be used on vertical surfaces and in restricted areas

The working pressure is done manually by the user

Technical data

Air consumption 480 l/min, 17.0 cfm

Max. permitted air pressure 7 bar, 100 psi

Vibration value on handle 14.6 m/s²

Sound pressure level ≤ 88.7 db(A)

Acoustic power level ≤ 96.7 db(A)

Connection thread G 3/8"

Physical parameters

Weight 6.2 kg, 13.7 lbs

Length cm/inch 640 mm / 25"

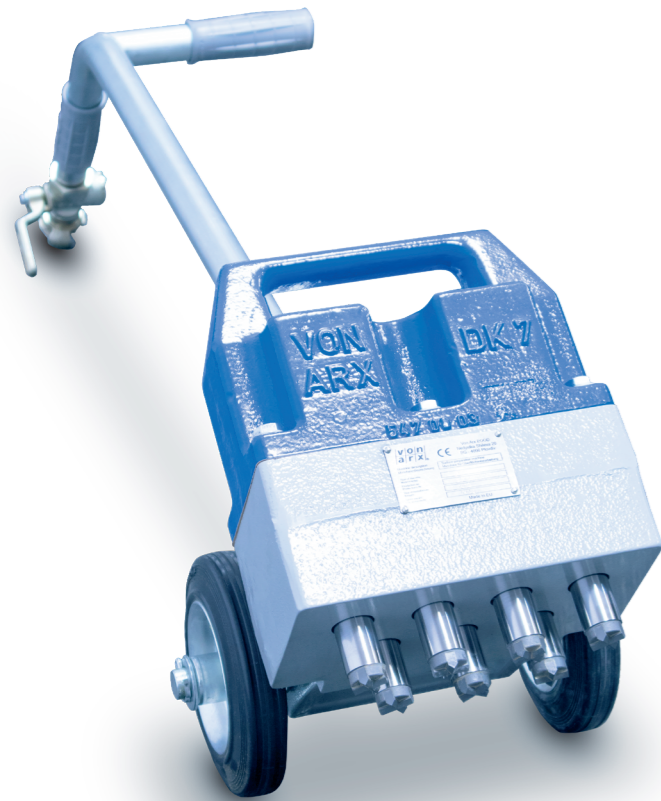
Field of application

Quickly removes laitance, projections, encrustation, scale deposits, colour, rust, smoothes roughening and much more.

Standards

EC Machinery Directive 2006/42/EC

The units (DK 1 H - 3 H) had been constructed in accordance with the state of the art and the safety requirements of European Standard **EN ISO 11148-4:2013** (Hand-Held, Non-Electrically Operated Machinery).



DK 7 H

700552

Key features

Multipurpose tools that allow to create a natural and smooth roughening effect on all surfaces

Applicable for processing concrete, stone and granite surfaces

Removal of different overlays on concrete as laitance, colors and encrustations

Intended for works on horizontal surfaces

The working pressure is done manually by the user

Technical data

Air consumption 1120 l/min, 39.0 cfm

Max. permitted air pressure 7 bar (100 psi)

Vibration value on handle 8.3 m/s²

Sound pressure level ≤ 98.7 db(A)

Acoustic power level ≤ 108.2 db(A)

Connection thread G 1"

Physical parameters

Weight 47.0 kg, 104.0 lbs

Length 950×350×950 mm / 37×14×37"

Field of application

Quickly removes laitance, projections, encrustation, scale deposits, colour, rust, smoothes roughening and much more.



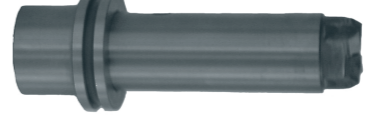
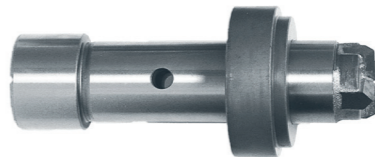
Standards

EC Machinery Directive 2006/42/EC

The unit DK 7 H is an operator-guided machine and has been manufactured in accordance with the specifications of European Standard

EN ISO 12100:2011, EN ISO 11148-4:2013

SPARE PARTS

Pistons with tungsten crown for DK 1 H	Pistons set 700769		One set contains: 1 Piston with tungsten crown - 0.36 kg / 0.79 lbs
Pistons with tungsten crown for DK 2 H	Pistons set 700771		One set contains: 2 Pistons with tungsten crown - 0.72 kg / 1.59 lbs
Pistons with tungsten crown for DK 3 H	Pistons set 700773		One set contains: 3 Pistons with tungsten crown - 1.8 kg / 2.38 lbs
Pistons with tungsten crown and wearing ring for DK 7 H	Pistons set 700579		One set contains: 7 Pistons with tungsten crown and wearing ring

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