



Since 2010 we have been developing the professional sharpening market

## INCLUDED DOUBLE KNEE MANIPULATOR

Allows you to create a cutting edge at the right angle

## EQUIPPED WITH MAGNETIC LANDSCAPE

For convenient, quick change and fixation of abrasives

# SHARPEK SX-1

Machine for sharpening hairdressing tools

Allows you to sharpen a wide range of tools, making it a versatile machine

Widely used in jewelry processing



PROF SERIES

## Description:

The SHARPEK SX-1 machine is designed for professional sharpening and polishing of hairdressing scissors (convex, classic, hot, thinning), animal grooming scissors (grooming scissors), surgical, dental instruments.

**The SHARPEK SX-1 machine will allow even novice craftsmen with minimal sharpening skills to sharpen hairdressing scissors and other tools with consistent quality.**

The machine is compact, easy to install in a studio with a small workspace and can be used for on-site sharpening at the client's site, at exhibitions and other events.

Thanks to the "SHARPEK SX-1 ASAB Quick Change and Abrasive Fixation System", metal discs with abrasive wheels can be changed in 5 seconds. This system is also adapted for 125 mm diamond plates, with a 12A220 profile, and 125, 150 mm diamond cups with a 12A245 profile.

The holder on the two-knee manipulator will help you set the sharpening angle of the blade of scissors, including convex scissors, for sharpening in accordance with the requirements of the manufacturer.

The machine has the ability to sharpen left-handed scissors. The manipulator will help you set and fix the sharpening angle of the tool. The device of the manipulator will help both "right-handers" and "left-handers" to work equally comfortably.

The machine is equipped with a frequency converter to change the speed and direction of rotation of the metal disc with an abrasive wheel with an electronic brake, maintaining the necessary power at low speeds, as well as high speeds for polishing.









Sharpening is done on abrasive paper or a diamond pad. Polishing is carried out on a leather polishing wheel with the application of polishing paste.

**The SHARPEK SX-1 machine is equipped with the necessary additional and consumable materials.** When you receive a machine, you receive a ready-made solution for a successful sharpening business.

You can purchase this machine at the expense of the state.

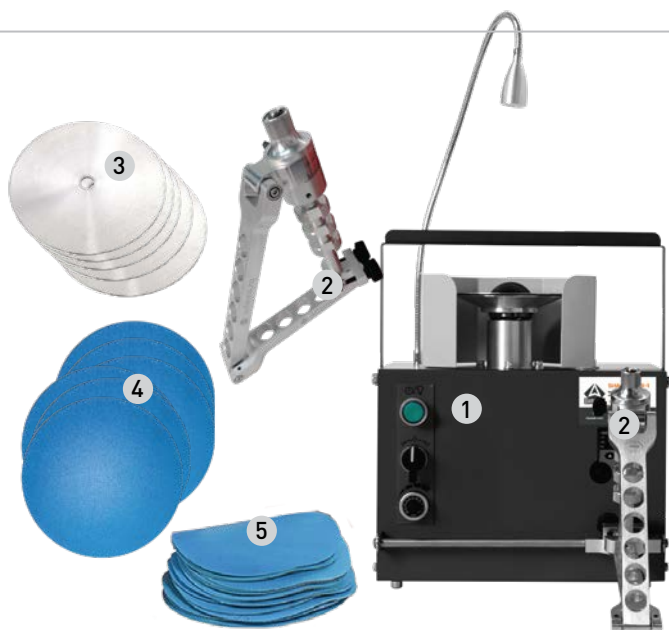
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## What to sharpen?

Object to sharpen	Difficulty level	Sharpening method	Convenience level
	average	on the manipulator	
	average	manual	
	high	manual	
	high	manual	

## Equipment

- Machine for sharpening hairdressing tools SHARPEK SX-1 - 1 pc.;
- Two-knee manipulator with the option of moving the holder and a universal clamp for hairdressing scissors - 1 pc.;
- Set of replaceable metal circles Ø150 mm - 5 pcs.;
- Set of abrasive paper Ø150 mm (P240, P320, P600) - 3 pcs.;
- Set of abrasive paper Ø150 mm (P800, P1000, P1200, P1500, P2000) - 2 pcs.;



## Specifications

- Weight: 16 kg
- Length: 230 mm, Width: 336 mm Height: 340 mm
- Number of sharpenings per day: 30
- Disc reverse capability
- Industrial ventilated electric motor
- A frequency converter
- Disc runout - 0.03-0.05 mm
- Disc diameter Ø150 mm
- Speed adjustable from 0 to 3000 rpm

**Network parameters for the SHARPEK SX-1 machine with frequency converter**

 **250 W**  **220 V/50 Hz**



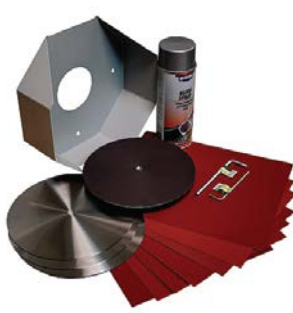
## Additional accessories

Sold separately - will come in handy at work!

- Knife sharpening set hairdressing clippers



- Scissors sharpening set over 6 inches long



- Set for sharpening curved grooming scissors



- Metal disk with centering Ø150 mm, Ø200 mm



- Holder for water stones



- Water whetstone Naniwa Super Stone



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