



Furniture / wood

The cleaning of wood and furniture in particular, is a time-consuming and annoying work. By example soft wax on furniture "fills" the sandpaper immediately. Also woodcarving and other "hard to reach" places are difficult to treat and thick layers of paint are hard to remove in a smooth and proper way.

All the cases above are over with the IBIX® system. The IBIX® blasting unit is able to operate with a very low pressure. With IBIX® it's possible to remove almost all types of paints and wax rapidly without damage.

If you choose the right abrasives, cleaning furniture and wood becomes an easy job without a mess.

Applications

- Removing paint and wax from furniture, stairs and kitchens etc.
- Cleaning weatherworn wood (outdoor furniture etc).
- Roughing and cleaning of existing paint (without removing them completely).
- Removing thick layers of paint in a short time.
- Removing wax or paints from fragile ornaments without any damage.
- Remove paint from woodcarving under low pressure.

Pictures on **Q Photoalbum IBIX® North**

Videos on Tibe



Remove paint and wax of furniture





Revolutionary Rotational Technology Soft abrasion HELIX® Technique

The patented HELIX® Gun uses a gentle, helical rotational movement. This soft sanding motion is safe for use on priceless antiques and valuable historic asssets. Maximum effectiveness without damaging delicate surfaces of any type.

Extended Lance

An invaluable tool for reaching tight spaces such as attics. Imagine the time savings for an operator with an additional 3 ft. reach for working on ceilings. Operators can cover more surface area in less time.

Mobile Lab Kit

IBIX has developed a Mobile Lab Kit to support on-site evaluation of surface analysis, so architects and contractors have immediate feedback to make qualified decisions using our equipment. In the past this analysis would have taken up to 8 weeks in an outside LAB. Now a report can be printed immediatly to speed up the conservation decision making process.

IBIX E500 Compressor

The IBIX® E500 electric compressor is a unique solution for blasting. Normally, you can achieve only 300 I / min effective air delivery of 230 volts. This is not sufficient for the blasting of many objects. This IBIX® E500 is equipped with two pumps and two Chinook electro-motors, which can be connected to a different electricity groups. Together they provide an effective air flow of 510 I / min.

Allows to carry out applications such as furniture, graffiti, small steel work so quickly and adequately to 220 volts.

Backpack Units

IBIX® backpacks connect to the IBIX® unit for the ultimate in convenience and maneuverability when working overhead or in small places.



Optimal equipment available for all IBIX units





Mobile Lab Kit for Surface Analysis







IBIX® E500 electrocompressor 2 x 220 volt 500 l/min

Why IBIX®?

- Handy and lightweight.
- User-friendly.
- Saves many hours of work compared to abrasion and scratching.
- Remove paint and wax easily from "hard to reach" places due the small gun.
- Less physical load.
- Ecological.
- Capable of processing all types of abrasives.
- · Quickly deployable and easy to carry.
- Maintenance free.
- 5 year warranty.
- Low compressed capacity (even with small compressor possible).

Green abrasives

The IBIX® North business philosophy is dedicated to saving the environment for the next generation. All of our abrasive media are 100% safe and non-toxic to the operator and environment and are regulatory compliant. Our units are made to be used with or without water. Micro-abrasive blasting with water reduces dust considerably. We offer environmentally friendly abrassive materials for use with our units: soda, calcium, walnut shells, glass beads and garnet.

Cost effective and safe

Choosing a natural media instead of traditional chemicals creates a less toxic, less dusty environment. It's safer for the operator and the environment, while producing the best possible surface finish. Our units allow for wide variety of choices, even extremely fine 200-35-Mesh.

IBIX® for you

In recent years, a trend has born to give furniture and wooden objects a new life instead of buy a one. This is partly because of the economical crisis, but also because of a higher awareness that raw materials are not endless available on this earth. Also there is a new trend in which oak furniture with dark wax layers are no longer wanted. However the original colour of oak is popular again. So within an hour old dark furniture becomes a wanted object with the IBIX® system.

