

UPT

URYU
Pneumatic
Tools

Automotive & Industrial Tools

AIR SANDERS & POLISHERS

USG-45P is a powerful and light-in-weight sanding tool constructed with minimum number of moving parts.

The UP-80 series Polishers offer a choice of two speeds with different gear combinations but with the same air motor of UD-80 series Drills.

MODEL
UP-80-40
4,000 r.p.m.

Aluminum Alloy Casing

Dead Handle
(Exhaust Pipe)

Silencer

Sanding Paper(Optional Accessory)

Fiber Backing Pads (73mm and 115mm)

Handle Protector

Throttle Trigger

Spring-loaded self-releasing Thumb Throttle

Grease Plug

5" Plastic Backing Pad

Polishing Pad with Towel Cover (Optional Accessories)

Aluminum Alloy Casing

MODEL
USG-45P
12,000 r.p.m.

AIR INLET

Silencer

Rubber
Protector

Offset Balancer

Pad

Adhesive
Sanding Paper

Model
UP-25DB
(5" Pad)

Exhaust
Air Inlet
Exhaust

Air Regulator
(Option)
Equipped between
tool and air Hose
Nipple for speed
and power control.

URYU Dual Action Orbital Sanders are ideal for use by automotive repair shops, boat builders, furniture manufacturers and all industrial applications that requires fast, smooth and scratch-free sanding finish. Exceptionally well balanced design offers vibration-free operation minimizing operators' fatigue.

IMPORTANT!!

Strictly follow your local safety regulations on grinders and abrasives.

1. 0.6MPa (85psi) Air pressure is recommended for the most efficient performance. Too high air pressure will cause damage.
2. **Lubrication — For Air Motor—** Supply Turbine Oil properly through Air Inlet or Line Oilier every before and after operation (for examples, MOBIL TURBINE OIL #32, SHELL TURBINE OIL #32 and or equivalents.)
Lubrication — For Gears and Bearings —: Supply high quality grease adequately at least once every three months from the grease plug located on the Gear Box, and when the tool is overhauled Overgeasing will cause dull motion or heating. (Examples of grease : SHELL ALVANIA / NO. 2, MOBILPLEX 2, or equivalents)
3. Use sanding Paper and polishing material of suitable size, good quality and sufficient strength for the tool's speed under each local safety regulations
4. All parts on which sanding and polishing materials fit should always be well maintained
5. Drain daily, and install filter at or near the take-off point to prevent trouble from foreign matter.
6. Use Air Hose (the shorter, the better), Joints and other fittings of good condition and of proper size to avoid pressure drop.
7. Use only URYU's genuine Spare parts for replacement
8. At least once every three months regular or periodical by a competent person overhaul is needed for best performance and trouble-less operation

Distributed by

Printed in Japan



URYU SEISAKU, LTD.
Osaka, Japan

Jan 2012

OKA-535-11-09-21-2001