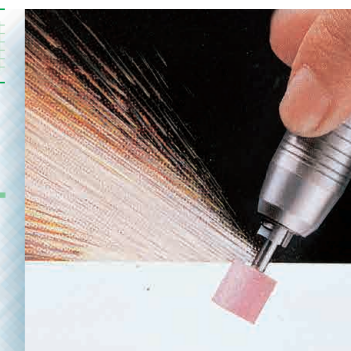


PRECISION PENCIL TYPE MICRO AIR GRINDER

# IMPULSE Series

## IMPULSE SERIES ◀◀



- ① 60,000 min<sup>-1</sup> NSP-601
- ② 40,000 min<sup>-1</sup> NA45-400 (60°)
- ③ 23,000 min<sup>-1</sup> NA45-230 (60°)
- ④ 23,000 min<sup>-1</sup> NA90-230 (90°)

- Best for high precision grinding, because IMPULSE has smooth rotational without the burs runout or vibration, even when motor speed is remarkable high.
- Incorporates a special vane air motor. Motor speed remains stable even under varying loads.
- Silencer on the exhaust air hose keeps the grinder very quiet.
- Use of high precision components in the IMPULSE provides excellent endurance to maintain micron specification.

### Mounting & Dismounting Cutting Tool

Insert the spanner provided into the hole on the spindle and open or close the chuck with the Chuck Wrench to exchange the cutting tool.

### Exchangeable Collet

Standard Size :  $\phi 3.0$  mm (CHS-3.0)  
Optional Collets : CHS group  $\phi 0.8$  mm~ $\phi 3.175$  mm

### Twist Free Hose

To prevent the twisting of hose, 360° Twist-Free Joint connects the motor and the hose.



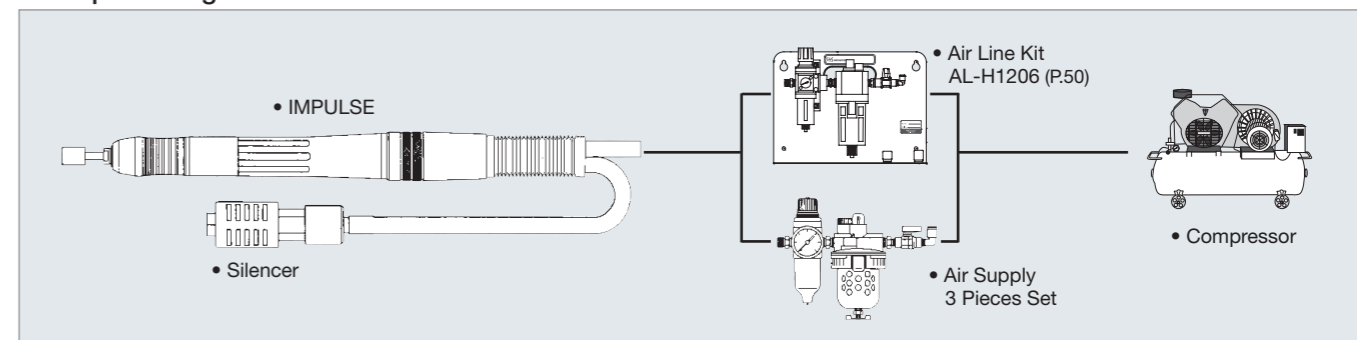
### ON / OFF Ring

Easy to switch ON/OFF and to adjust motor speed, turning right & left.

### Connecting Part To Air Line Kit

Built in air filter in air inlet coupling (the connection to air line kit).

### Set-Up Drawing



■ Use Air Line Kit AL-H1206 or air supply 3 pieces set. (Air Filter, Air Regulator, Lubricator)

Electricaly Driven  
EmaEVO  
ESPERT  
Air Driven  
ROTUS  
IMPULSE  
PRESTO II  
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