



LAPPING UNIT MODEL FAC-8IRP

This machine is a simple table type polishing machine equipped with a polishing ring forced drive as standard.

Can be widely used for polishing processing of optical glass, ceramics and other brittle materials.

The forced drive can be easily removed.

This is an improved machine based on Model FAC-8IRS.

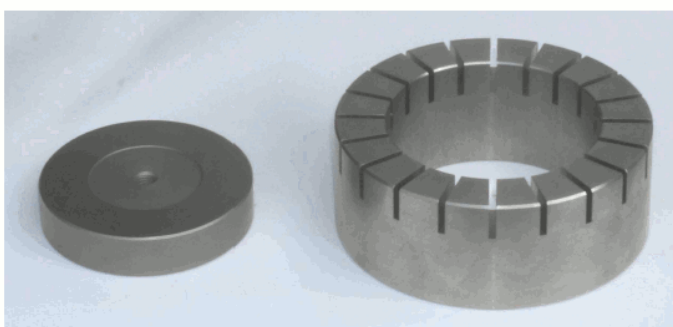
Please use 200Dmm polishing discs, max.250Dmm.



■ Processing example of the polishing ring



■ Work pasting plate and polishing ring



Polishing ring: $\Phi 90 \times \Phi 61 \times 34$ mm SUS
Groove width 2mm
with 20 equal grooves

Work pasting plate: $\Phi 60 \times 13$ Tmm SUS

■ Operation part



- Emergency stop button
- Spindle start button
- Spindle stop button
- Spindle speed change unit
- Ring forced drive speed change unit



FAC-8IRS standard model

■ Example No.1

Polishing lap : $\Phi 200 \times 15$ T Aluminum, Cast iron
 Polishing ring: $\Phi 90 \times \Phi 61 \times 34$ H mm, SUS, groove with 20 equal grooves
 Work pasting plate: $\Phi 60 \times 13$ T mm, SUS

■ Example No.2

Polishing lap : $\Phi 250 \times 15$ T Aluminum, Cast iron
 Polishing ring: $\Phi 130 \times \Phi 110 \times 50$ H mm, SUS, groove with 8 equal grooves
 Work pasting plate: $\Phi 107 \times 20$ T mm, SUS

■ Please feel free to contact us about modification specifications, etc.

■ Specifications

FAC-8IRP

Machine body size	650Wx390Wx325H mm
Main spindle rotation speed	Max.200 rpm
Motor	Single phase, 300W
Polishing lap size.	150~250 mm
Power supply	Single phase, 100V
Net weight	25 Kgs

Specifications subject to change without notice. 1907291



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