

Thin, space-saving,
easy maintenance.
Ideal for medical devices.

Can be attached
while piped

One-touch
attachment

Easy maintenance

One-touch attachment structure

Easy product mounting
and removal.

Can be mounted after piping.

Patent pending

Wide pressure range

Can be used with negative pressures

Supports negative pressure when syringes or
discharged liquids are replaced.

Working pressure (MPa)	-0.08 to 0.25
Back pressure (MPa)	0 to 0.25

Energy saving board (with lamp) can be selected

Built-in energy saving board reduces heat generated
by the coil and prevents thermal effects on fluids.
Reduces power consumption when energized.
The lamp allows the energizing status to be checked.

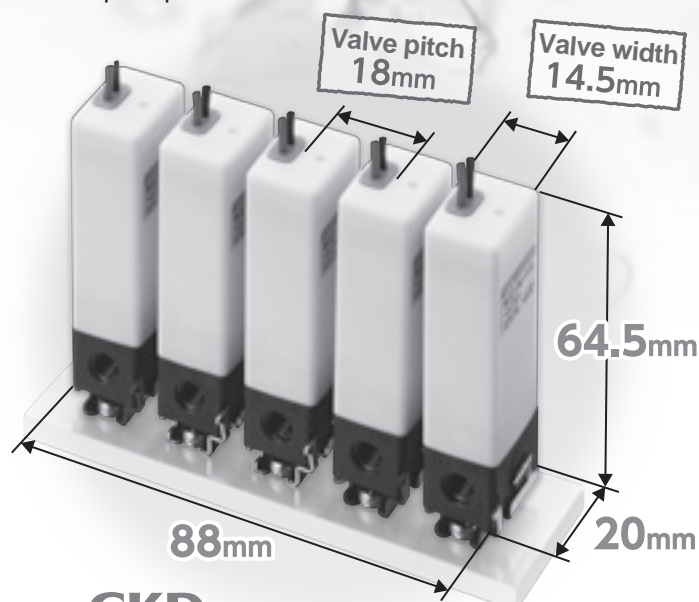
Metal-free 2-port solenoid valve

MKB3 Series

Thin and compact design makes high density installation possible

Achieves 14.5 mm thinness.

Our unique mounting method makes parallel installation
at a fine pitch possible.



Metal-free diaphragm structure

Completely separable actuator and wetted parts.
Uses a highly corrosion-resistant resin/rubber
material for wetted parts.
Our unique diaphragm structure achieves high durability.

Body material	PPS
Diaphragm material	FKM, EPDM

