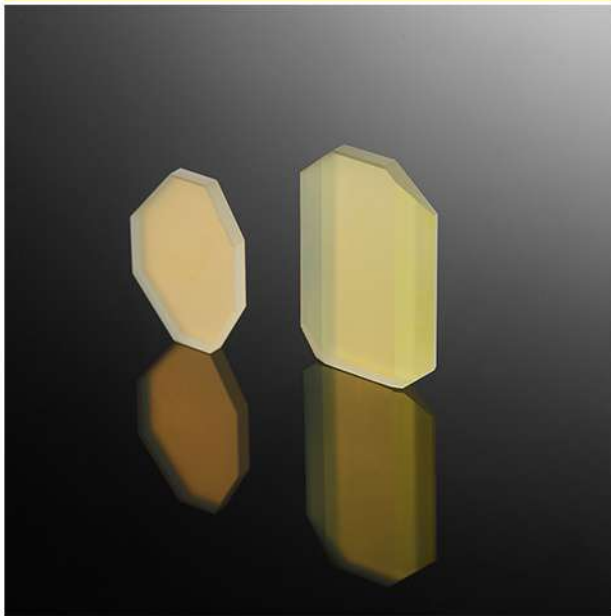


# Galvanometers

## JGS1 Galvanometers



JGS1 galvanometers are lightweight rectangular or polygon shaped scanning mirrors that are mainly used in laser scanning systems. The laser scanning system realizes laser marking, laser drilling and laser internal engraving by deflecting the beam deflector composed of X and Y scanning heads driven by the oscillator motor. ICC are available in various sizes of JGS1 galvanometers.

### SPECIFICATION

#### 1064nm Series

Code	Beam apertures(mm)	Size(mm)
JGS1-SM-1064-10-X	10	18.3*13*2
JGS1-SM-1064-10-Y	10	23.2*16*2
JGS1-SM-1064-10-X	14	26*16.5*3
JGS1-SM-1064-10-Y	14	33.5*21*3
JGS1-SM-1064-20-X	20	37*25.5*3
JGS1-SM-1064-20-Y	20	47*31*3
JGS1-SM-1064-30-X	30	55*33*4
JGS1-SM-1064-30-Y	30	68.5*46*4

Custom size and specifications are available!

### SPECIFICATION STANDARD

Substrate	JGS1
Wavelength	1064nm
S/D	60-40
PV	1/4L or 1/2L
Coating	Dielectric HR Films

