

LCO50

Pneumatic retractable locating pin units
with hand lever,
double orientable rod



L	C	O	5	0	0	5	0	K	A	R
1	2	3	4		5	6	7			

1 Series	2 Version	3 Size
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LC = Retractable locating pin unit

O = Pneumatic with hand lever,
double orientable rod

50 = Ø 50 mm

4 Strokes	5 Sensor	6 Rod end style
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015 = 15 mm
025 = 25 mm
040 = 40 mm
050 = 50 mm
060 = 60 mm

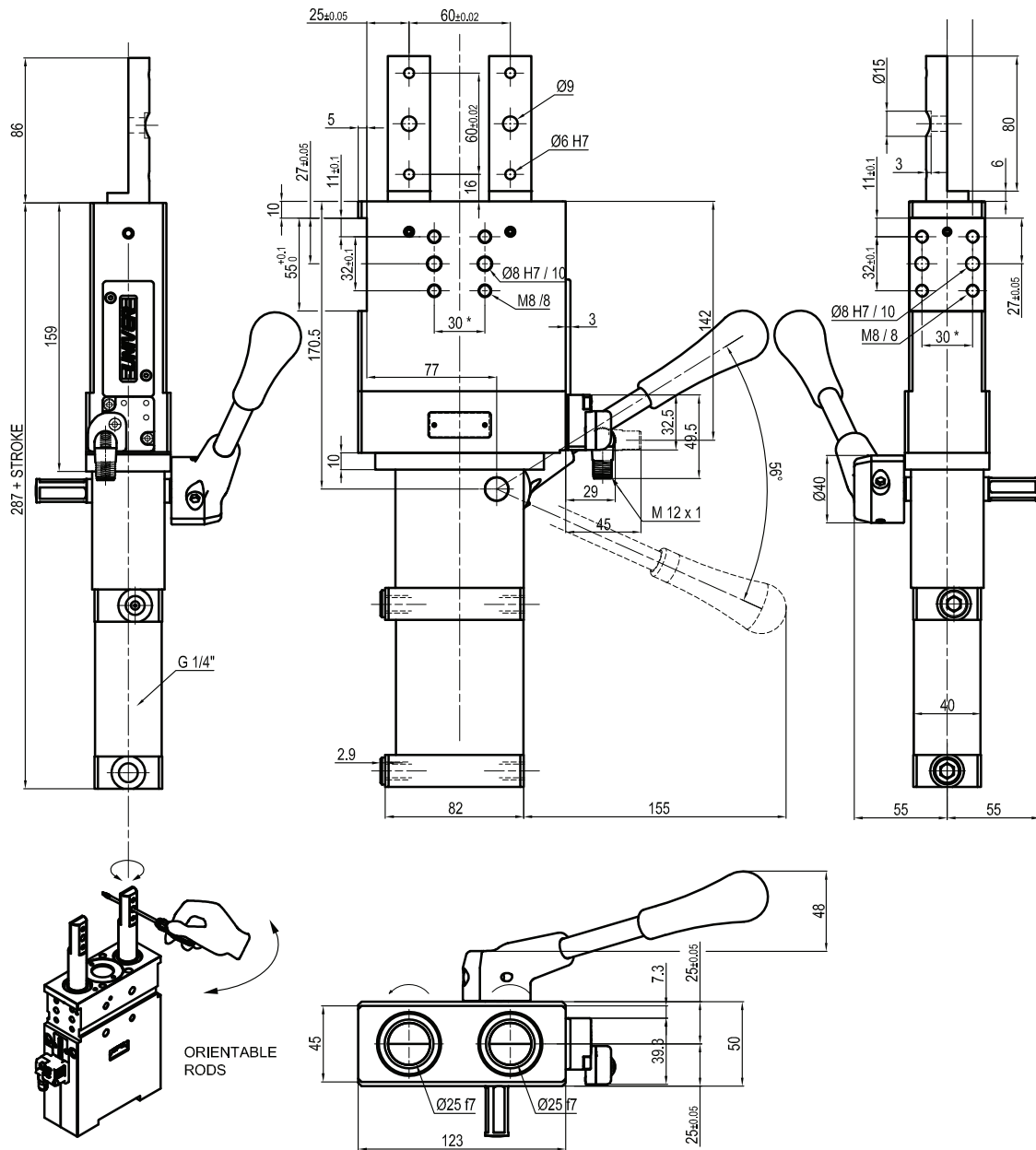
D = Pneumatic sensor
N = No sensor
(with protection plate)
K = Electronic sensor PNP (optical)
(DF-K)

A = Rod for off-set pins

7 Option

R = Metallic rod scraper

LCO50__KAR



Bore Ø	Max. torque 20 Nm	Max. deflection moment 20 Nm	Weight
50 mm	± 0,1°	± 0,03°	6,2 Kg

* : TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5°± 45° C**
 Strokes in mm.: **15 - 25 - 40 - 50 - 60**
 With hand lever
 Electronic sensor with M12 swivel connector, from 0° to 90°,
 Supply voltage: **10 ÷ 30 Vdc**
 IP code: **IP 65**
 Pneumatic ports on both sides

Subject to technical modifications without notice