UNIVER®

PRP0500

Marking units

P	R	P	0	5	0	0	0	8	7	3	M	-	-	-
1			**2**				**3**		**4**		**5**		**6**	**7**

1	**Series**	**2**	**Version**	**3**	**Size**
	PRP = Marking units		**0500** = 5000 Nm Ø 100 mm cylinder		**08** = 80 mm **13** = 130 mm

---

4	**Opening angles**	**5**	**Marketing head mounting position**
	73 = 73° fixed opening angle		**M** = on the moving part **F** = on the fixed part

---

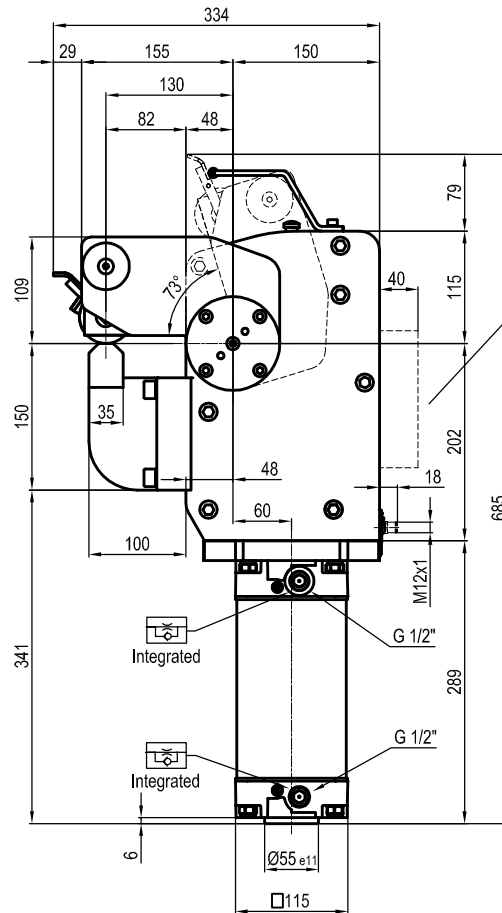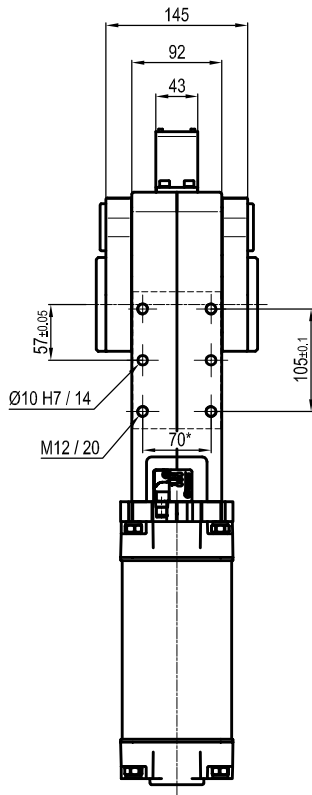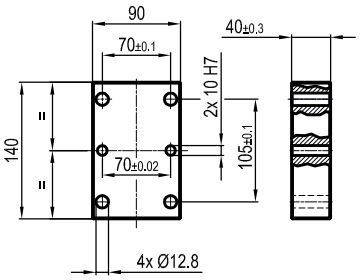| **6**	**Progressive numbering**	**7**	**Connections**
	E = Standard version Progressive numbers for special products are assigned by the Sales dept.		**_** = if not specified, on sensor left side **D** = sensor right side **F** = front side **P** = rear side
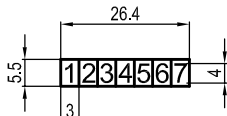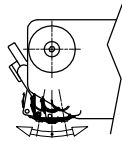
26.4

5.5 1234567 4
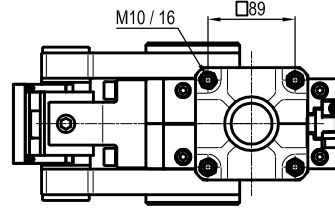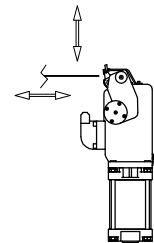
3

Marking surface with 4mm
high caracters

Possibility to orientate the
marking surface

M10 / 16   □89

90
70±0.1
2x 10 H7
140   105±0.1
70±0.02
4x Ø12.8

40±0,3

Maunting plate

145
92
43

57±0.05
Ø10 H7 / 14
M12 / 20   70*
105±0.1

334
29   155   150
130
82   48
73°
79
109   115
40
150
35   202
48
341   100   18   685
60
M12x1

Integrated   G 1/2"

289

Integrated   G 1/2"

6   Ø55 e11
□115

14 2 12
5 1 3

165   157   81

6
31
38
23
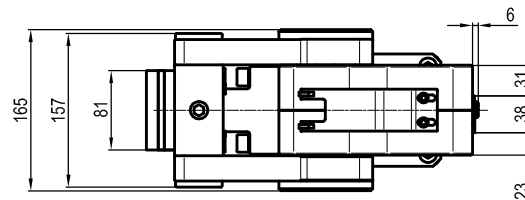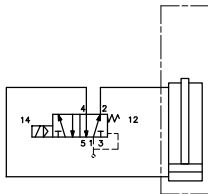
Size	Cylinder	Moment 0,55 MPa	Marking force 0,5 MPa	Weight	Air / cycle (0,5 MPa)
500	100	5000 Nm	38,5 KN	52 Kg	11,2 NL

* : TOLERANCE BETWEEN DOWEL HOLES ±0.02, TO SCREW HOLES ±0.1

- Min./Max. operating pressure: **0,4 / 0,6 MPa**
- Operating temperature: **5° ÷ 45° C**
- Opening angle: **73°**
- Possibility to orientate the marking surface
- Eletronic 24 Vdc sensor with M12 swivel connector that can be orientated at 0° or 90°
- IP code: **IP 65**
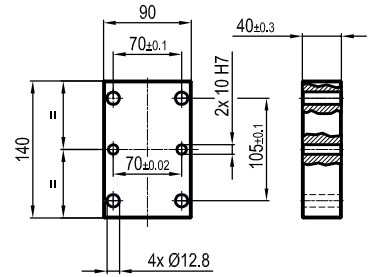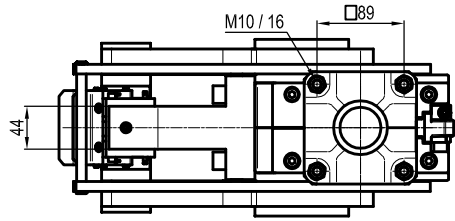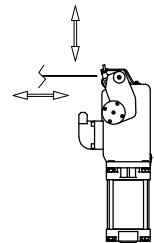
Subjet to techinical modifications without notice.
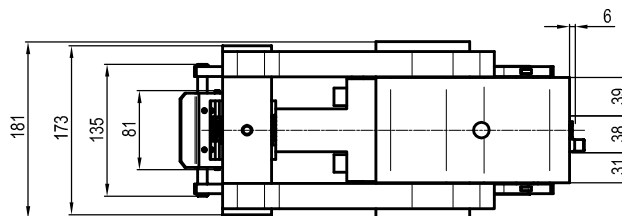
26.4

5.5

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

4

3

Marking surface with 4mm high caracters

Possibility to orientate the marking surface

M10 / 16   □89

44

90

70±0.1

140

2x 10 H7

70±0.02

105±0.1

4x Ø12.8

40±0.3

Maunting plate

407

52   205   150

180

132   48

73°

109

136

115

161

108

30

40

57±0.05

105±0.1

115

Ø10 H7 / 14

M12 / 20

70*

150

48

18

202

715

150

60

M12x1

341

Integrated

G 1/2"

289

G 1/2"

Integrated

6

Ø55 e11

□115

181   173   135   81

14   4   2   12

5   1   3

6

39

38

31

Size	Cylinder	Moment 0,55 MPa	Marking force 0,5 MPa	Weight	Air / cycle (0,5 MPa)
500	100	5000 Nm	27,5 KN	58 Kg	11,2 NL

* : TOLERANCE BETWEEN DOWEL HOLES ±0.02, TO SCREW HOLES ±0.1

- Min./Max. operating pressure: **0,4 / 0,6 MPa**
- Operating temperature: **5° ÷ 45° C**
- Opening angle: **73°**
- Possibility to orientate the marking surface
- Eletronic 24 Vdc sensor with M12 swivel connector that can be orientated at 0° or 90°
- IP code: **IP 65**
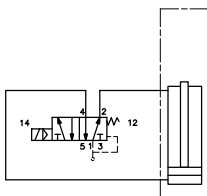
Subjet to techinical modifications without notice.

Marking surface with 4mm
high caracters

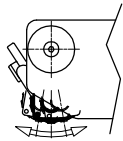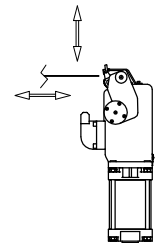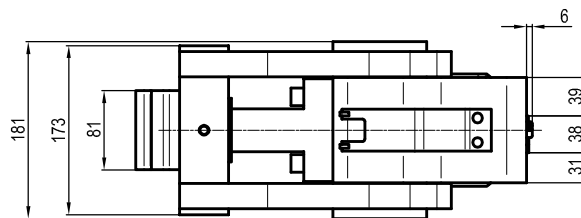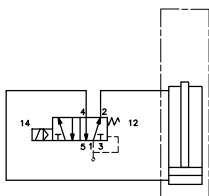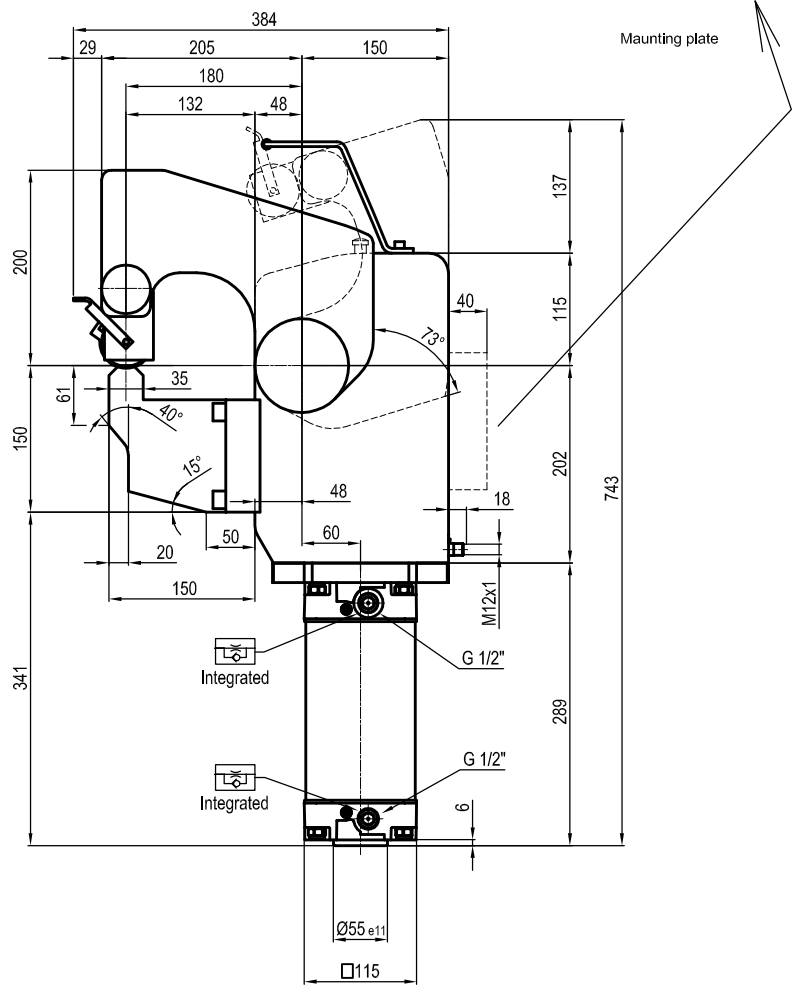Possibility to orientate the
marking surface

Maunting plate

Integrated

Integrated

Size	Cylinder	Moment 0,55 MPa	Marking force 0,5 MPa	Weight	Air / cycle (0,5 MPa)
500	100	5000 Nm	27,5 KN	58 Kg	11,2 NL

* : TOLERANCE BETWEEN DOWEL HOLES ±0.02, TO SCREW HOLES ±0.1

- Min./Max. operating pressure: **0,4 / 0,6 MPa**
- Operating temperature: **5° ÷ 45° C**
- Opening angle: **73°**
- Possibility to orientate the marking surface
- Eletronic 24 Vdc sensor with M12 swivel connector that can be orientated at 0° or 90°
- IP code: **IP 65**

Subjet to techinical modifications without notice.