



LAGP210

Pneumatic power pivot

Max opening angle 60°

U

L A G						0	В	С	
1	2	3	4	5	6		7	8	9

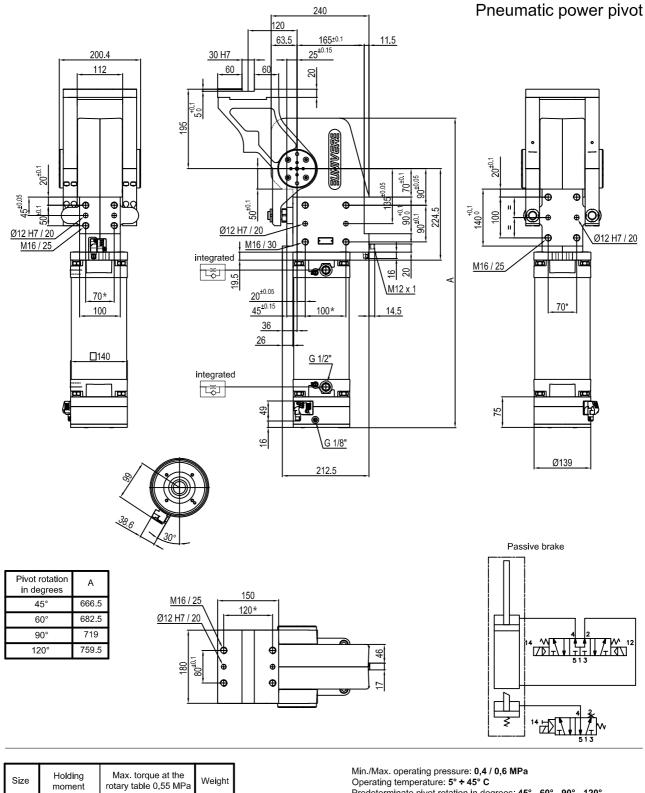
1 Series	2	Version	3	Size
LAG = Power pivot with predeterminate pivot rotation angles		P = Pneumatic-standard		210 = Ø 125 mm cylinder
4 Table position	5	Sensor	6	Pivot rotation angles
4 Table positionV = Vertical 180°	5	Sensor E = Electronic sensor with M12	6	Pivot rotation angles 120 = 120°
	5		6	
V = Vertical 180°	5	E = Electronic sensor with M12	6	120 = 120°
V = Vertical 180° O = Horizontal 90°	5	E = Electronic sensor with M12 swivel connector	6	120 = 120° 090 = 90°

7	Brake system	8 Valve	9	Connections
	B = With brakeW = Without brake	C = Integrated valve for cycle time optimization		 If not specified, on the left side (sensor left side) D = Right side (sensor right side) F = Front side (in front of the sensor) P = Rear side (same side as sensor)

condition detection



LAGP210 OA___BC



Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65

* : TOLERANCE BETWEEN DOWEL HOLES \pm 0.02, TO SCREW HOLES \pm 0.1

210 Nm

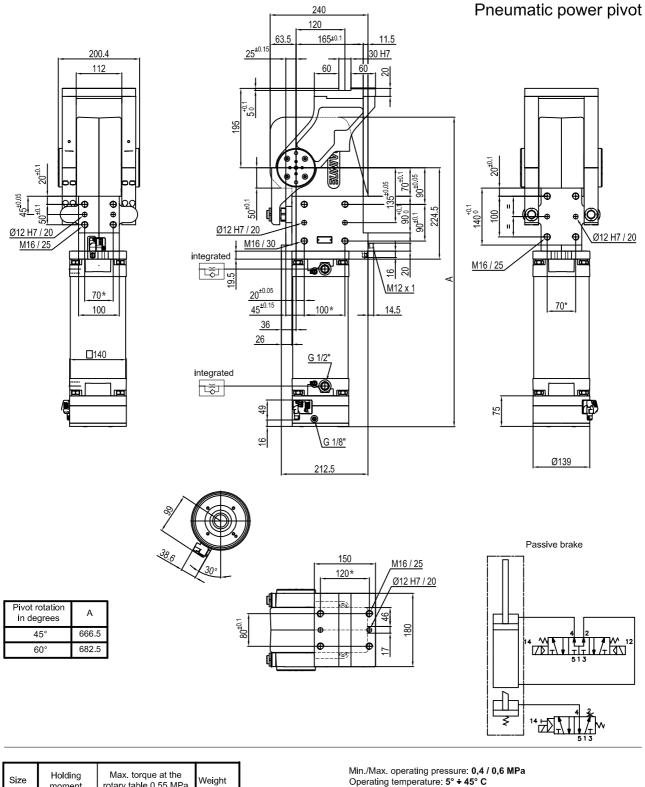
48 Kg

210

8000 Nm



LAGP210 PA BC



210 Nm	48 Ka	Electronic sense

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

rotary table 0,55 MPa

Subject to technical modifications without notice.

moment

8000 Nm

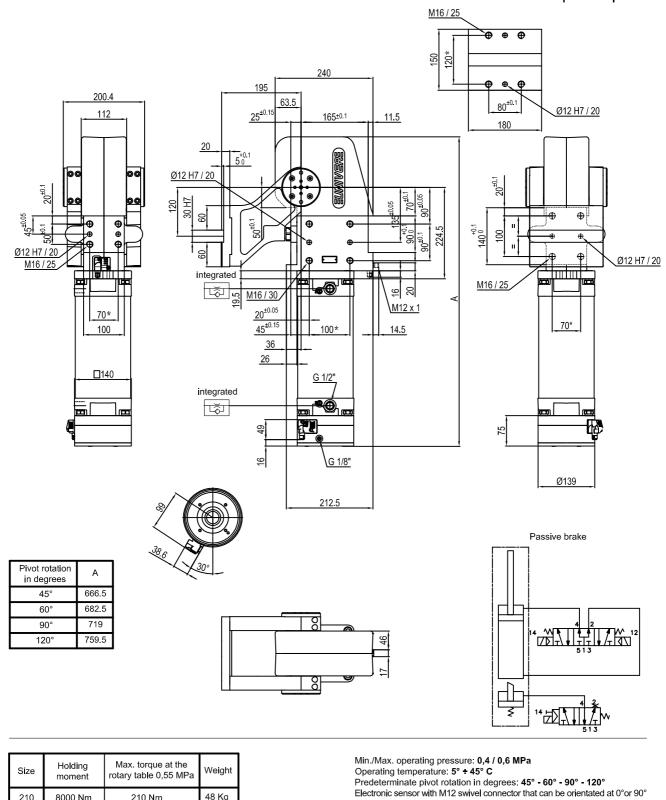
210

Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° nsor with M12 swivel connector that can be orientated at 0°or 90° Supply voltage: 10+30 V DC IP code: **IP 65**



Pneumatic power pivot

BC



Supply voltage: 10+30 V DC

IP code: IP 65

* TOLERANCE BETWEEN DOWEL	HOLES + 0.02	TO SCREW HO	1 = 1 = 1 = 1

210 Nm

48 Kg

Subject to technical modifications without notice

moment

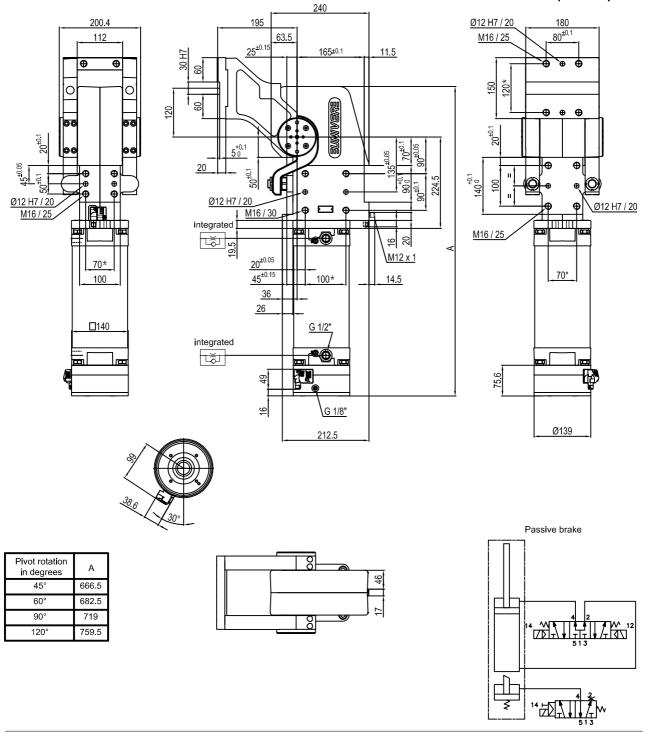
8000 Nm

210



LAGP210 ZA__BC

Pneumatic power pivot



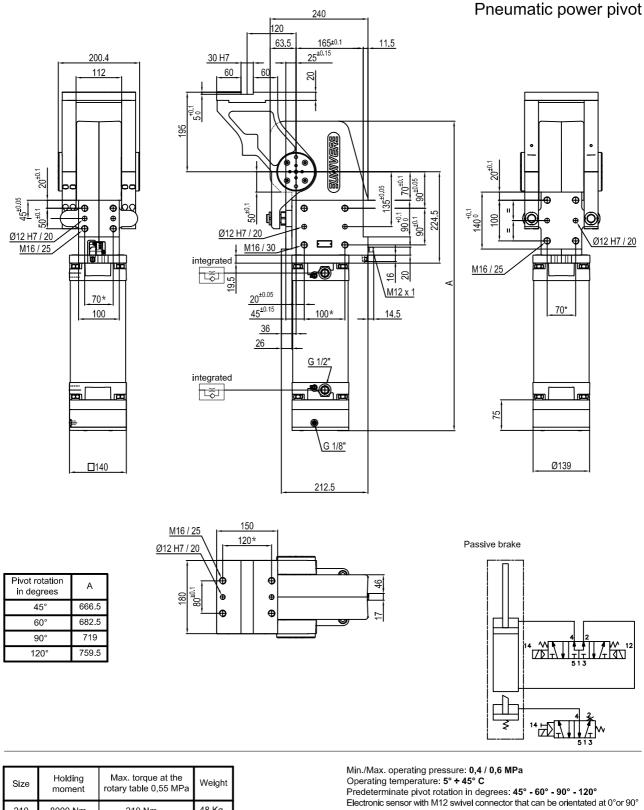
Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

* : TOLERANCE BETWEEN DOWEL HOLES $\pm \ 0.02, \ \text{TO SCREW HOLES} \pm 0.1$

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0°or 90° Supply voltage: 10+30 V DC IP code: IP 65



LAGP210 OE BC



Supply voltage: 10+30 V DC IP code: **IP 65**

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

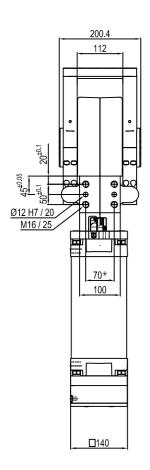
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1

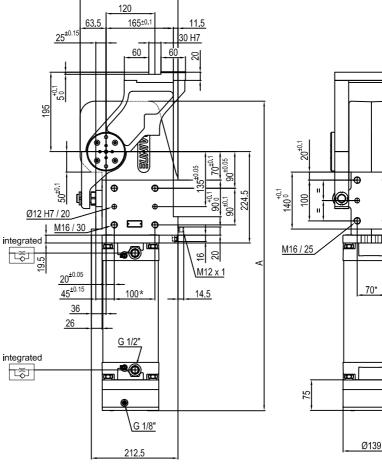
Subject to technical modifications without notice.



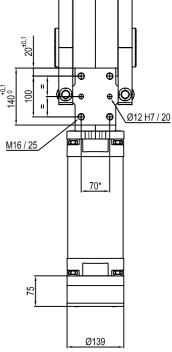
LAGP210 PE BC

Pneumatic power pivot

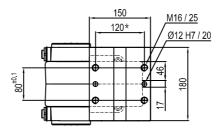


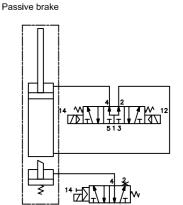


240



Pivot rotation in degrees	А
45°	666.5
60°	682.5



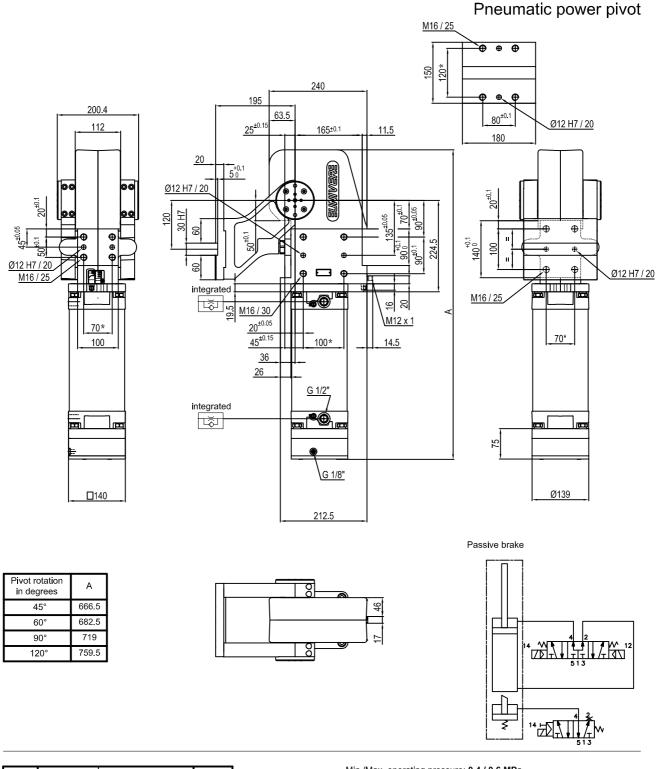


Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

* : 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 Predeterminate pivot rotation in degrees: 45° - 60° Electronic sensor with M12 swivel connector that can be orientated at 0°or 90° Supply voltage: 10+30 V DC IP code: **IP 65**





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

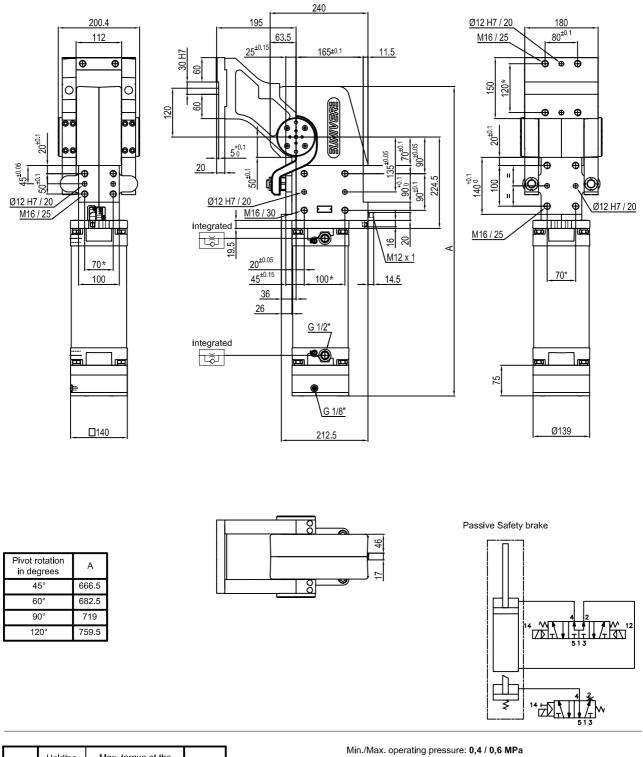
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65



LAGP210 ZE__BC

Pneumatic power pivot



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

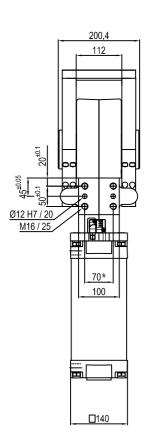
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1

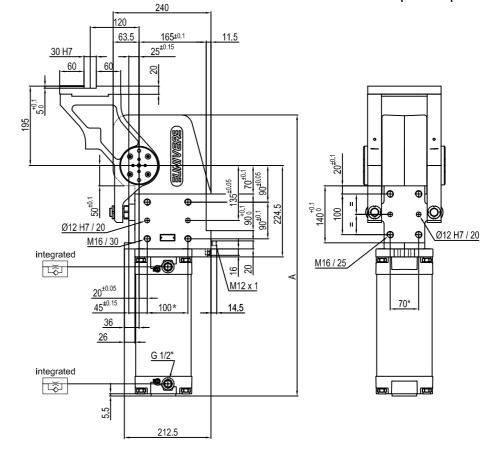
Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65

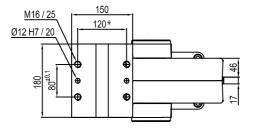


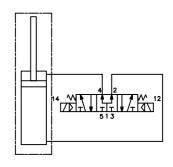
LAGP210 OE___WC

Pneumatic power pivot









Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	43 Kg

* : 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 Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65

Subject to technical modifications without notice.

Pivot rotation

in degrees

45 60

90

120°

А

597

613

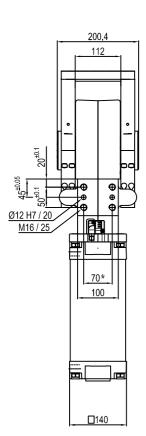
649.5

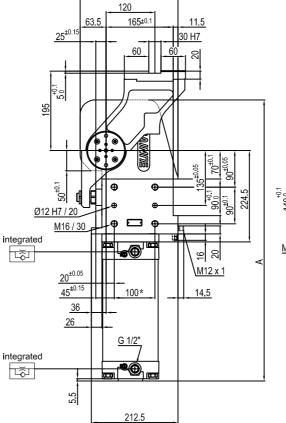
690



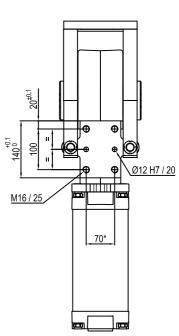
LAGP210 PE___WC

Pneumatic power pivot

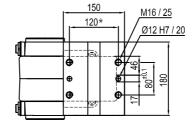


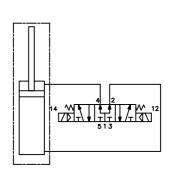


240



Pivot rotation in degrees	А
45°	597
60°	613





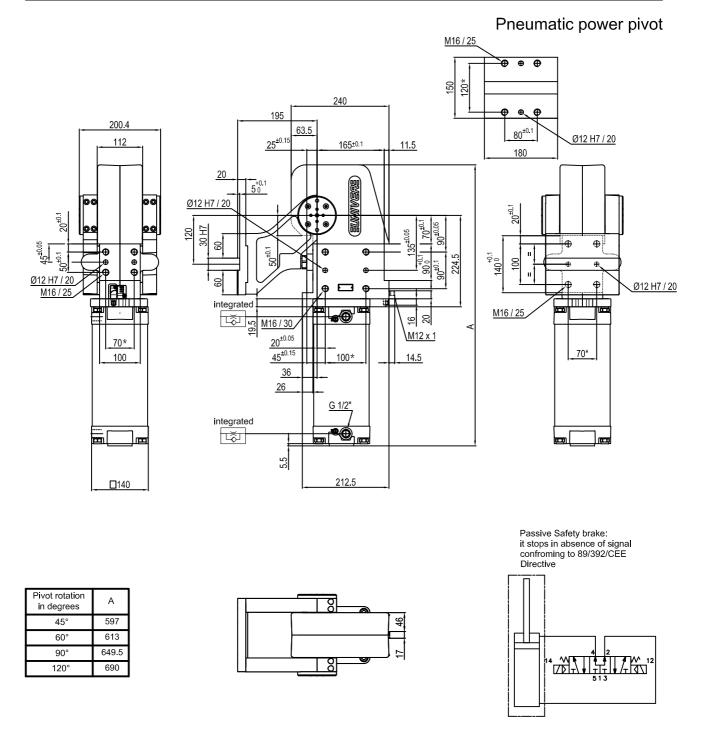
Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	43 Kg

* : 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 Predeterminate pivot rotation in degrees: 45° - 60° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65

Subject to technical modifications without notice.





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	43 Kg

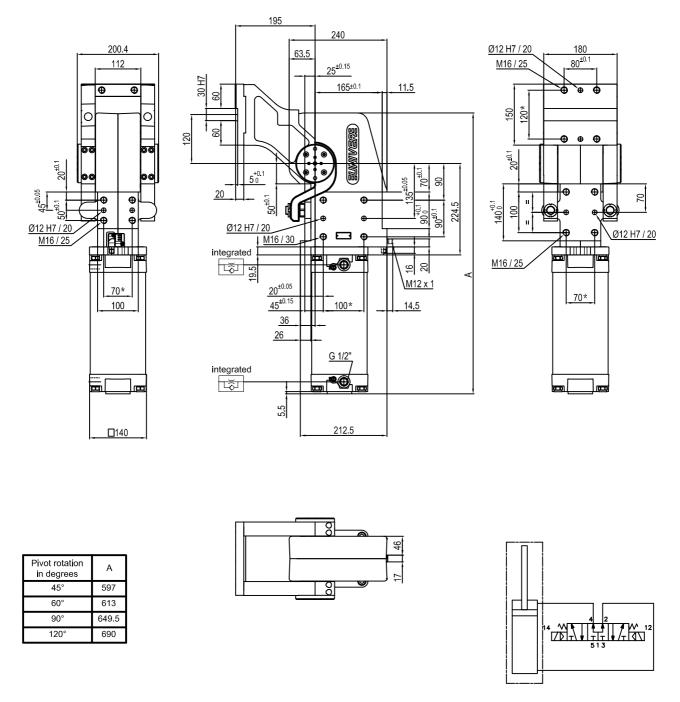
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65



LAGP210ZE___WO

Pneumatic power pivot



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	43 Kg

* : 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 Predeterminate pivot rotation in degrees: 45° - 60° - 90° - 120° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 V DC IP code: IP 65

Subject to technical modifications without notice.