


| $\mathbf{1}$ Series | $\mathbf{2}$ | Version | $\mathbf{3}$ Size |
| :--- | :--- | :--- | :--- | :--- |
| LAG $=$Power pivot with predeterminate <br> pivot rotation in degrees |  | $\mathbf{P}=$ Pneumatic standard | $\mathbf{0 8 0}$ |

Table position
V = Vertical $180^{\circ}$
$\mathbf{O}=$ Horizontal $90^{\circ}$
$\mathbf{Z}=$ Vertical mount style symmetrical to V mount style.
Max opening angle $120^{\circ}$
$\mathbf{P}=$ Horizontal mount style symmetrical to O mount style.
Max. opening angle $60^{\circ}$
$\mathbf{U}=$ Electronic 24 Vcc sensor with M12
swivel connector
$120=120^{\circ}$
$090=90^{\circ}$
$060=60^{\circ}$
$045=45^{\circ}$

## Brake system

B = Safety brake included
W = Without safety brake

LAGP080 OU
B

Pneumatic power pivot


| Size | Holding <br> moment | Max. torque at the <br> rotary table $0,55 \mathrm{MPa}$ | Weight |
| :---: | :---: | :---: | :---: |
| 80 | 4000 Nm | 80 Nm | 18 Kg |

Min./Max. operating pressure: 0,4 / 0,8 MPa
Operating temperature: $5^{\circ} \div 45^{\circ} \mathrm{C}$
Predeterminate pivot rotation in degrees: $45^{\circ}-60^{\circ}-90^{\circ}-120^{\circ}$
Horizontal arm mount position
Electronic 24 Vdc sensor with M12 swivel connector that can be orientated at $0^{\circ}$ or $90^{\circ}$ Protection class: IP 65

* : TOLERANCE BETWEEN DOWEL HOLES $\pm 0.02$, TO SCREW HOLES $\pm 0.1$
**: TO BE ORDERED SEPARATELY
*** : AREA TO ACCES THE MANUAL UNBLOCKING OF THE SAFETY BRAKE.

Subject to technical modifications without notice.

LAGP080 PU
B

Pneumatic power pivot

Passive Safety brake: it stops in absence of signal confroming to 89/392/CEE Directive

| Pivot rotation <br> in degrees | A |
| :---: | :---: |
| $45^{\circ}$ | 550 |
| $60^{\circ}$ | 561.5 |



| Size | Holding <br> moment | Max. torque at the <br> rotary table $0,55 \mathrm{MPa}$ | Weight |
| :---: | :---: | :---: | :---: |
| 80 | 4000 Nm | 80 Nm | 18 Kg |

Min./Max. operating pressure: $\mathbf{0 , 4} \mathbf{/} \mathbf{0 , 8} \mathbf{~ M P a}$
Operating temperature: $5^{\circ} \div 45^{\circ} \mathrm{C}$
Predeterminate pivot rotation in degrees: $45^{\circ}-60^{\circ}$
Horizontal arm mount position
Electronic 24 Vdc sensor with M12 swivel connector that can be orientated at $0^{\circ}$ or $90^{\circ}$ Protection class: IP 65

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LAGP080 VU
B

Pneumatic power pivot


| Size | Holding <br> moment | Max. torque at the <br> rotary table 0,55 MPa | Weight |
| :---: | :---: | :---: | :---: |
| 80 | 4000 Nm | 80 Nm | 18 Kg |

Min./Max. operating pressure: $0,4 / 0,8 \mathrm{MPa}$
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Predeterminate pivot rotation in degrees: $45^{\circ}-60^{\circ}-90^{\circ}-120^{\circ}$
Vertical arm mount position
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Passive Safety brake: it stops in absence of signal confroming to 89/392/CEE Directive


| Size | Holding <br> moment | Max. torque at the <br> rotary table 0,55 MPa | Weight |
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