



Weyn-Lauwers N.V.

Industriepark-Noord 12
B - 9100 SINT-NIKLAAS

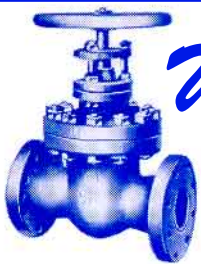
Tel. : 00 32 (0)3 776.34.13
Fax : 00 32 (0)3 778.09.52
weynlauwers@weynlauwers.be
www.weynlauwers.be

ELECTRO-PNEUMATIC POSITIONER PET62



1. The Electro - Pneumatic positioner is used for the control of valves with pneumatic rotary actuator by means of a control signal of 4 - 20 mA.
2. Can be used in double action or spring return pneumatic actuator.
3. Easy to adjust Zero and Span.
4. Easy to convert reverse action (RA) to direct action (DA).
5. Fast and accurate response.
6. Low air consumption.
7. Easy to install air tubing connection.
8. Bracket adjustable to H=20 or H=30 acc. to actuator Namur connection (included).
9. Ready for assembling Limit Switch Box

Descripción / Description	Valores / Values
Señal de entrada / Input signal	4 – 20 mA DC
Impedancia / Impedance	250 ±15Ω
Presión de entrada / Supply pressure	1.4 ~ 7 bar (20 ~ 100psi)
Movimiento / Stroke	0 - 90°
Conexión del aire / Air connection	G 1/4"
Conexión de manómetros / Gauge connection	G 1/8"
Protección / Protection	IP65
Temperatura ambiente / Ambient temperature	-20°C ~ 70°C
Linealidad / Linearity	± 1,5 % F.S. (final de escala)
Histéresis / Hysteresis	± 1,5 % F.S. (final de escala)
Sensibilidad / Sensitivity	± 0.4 % F.S. (final de escala)
Consumición del aire / Air consumption	3 LPM (Sup = 1.4 bar, 20psi)
Capacidad de flujo / Flow capacity	80 LPM (Sup = 1.4 bar, 20psi)
Material / Material	Aleación de aluminio / Aluminum Alloy
Peso / Weight	2,7 Kg.



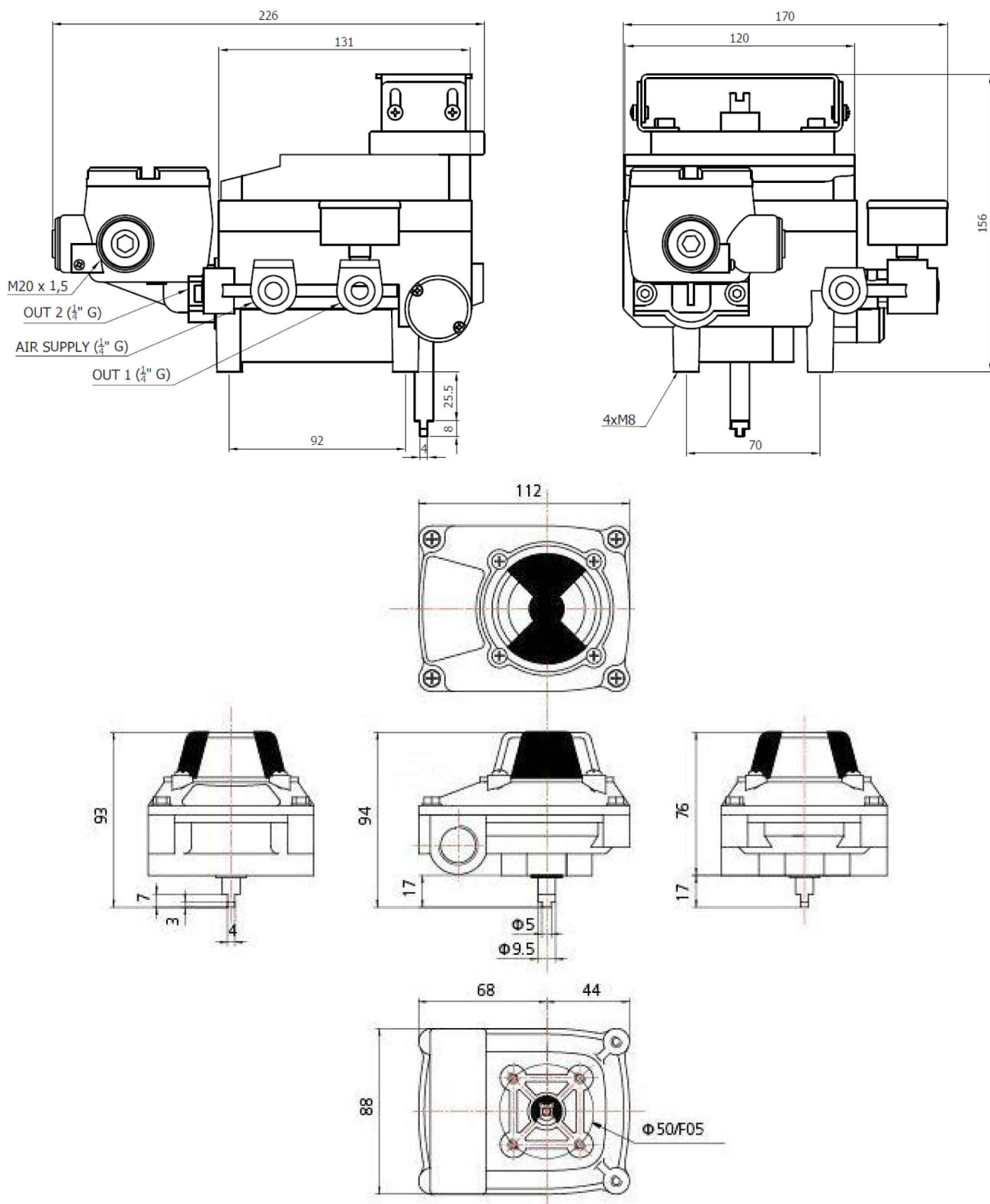
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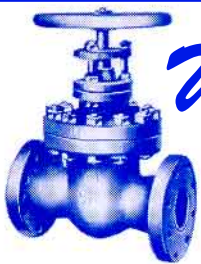
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DIMENSIONES – DIMENSIONS





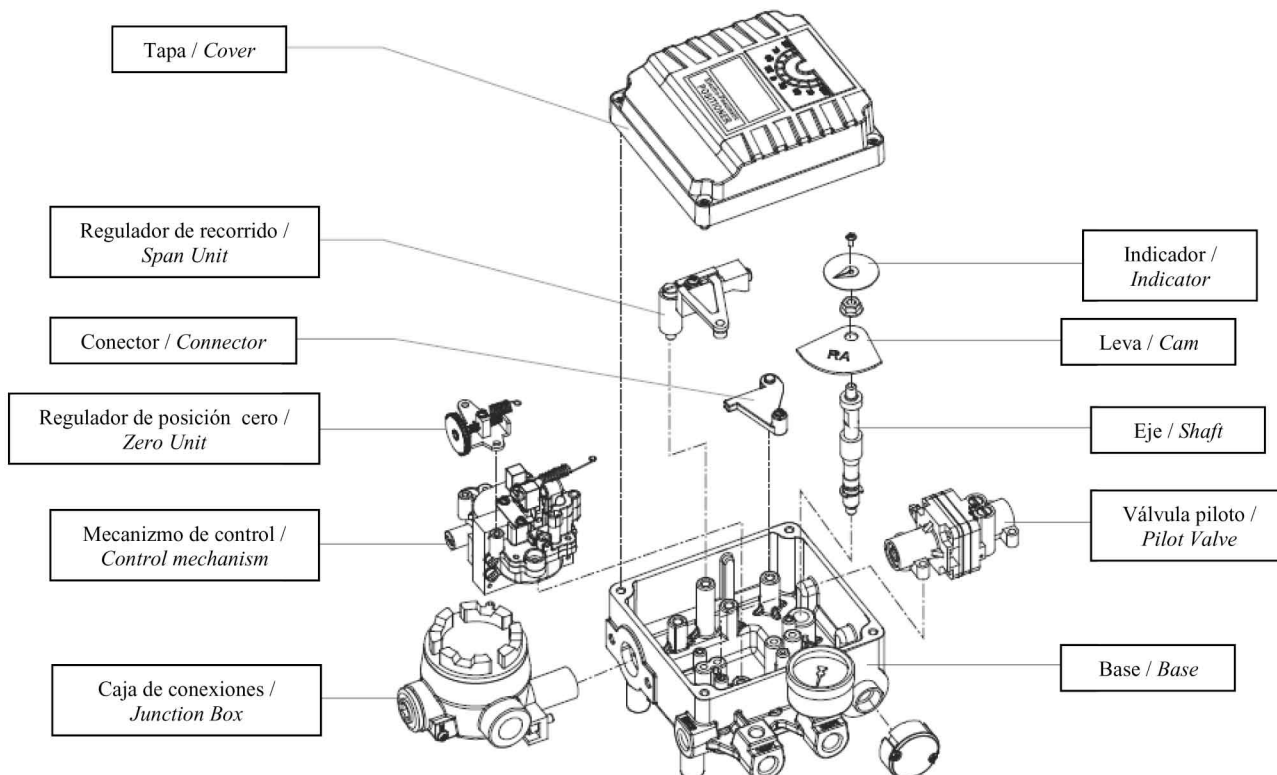
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ESTRUCTURA BÁSICA – BASIC STRUCTURE



INSTALACIÓN DE SOPORTE – BRACKET INSTALLATION

