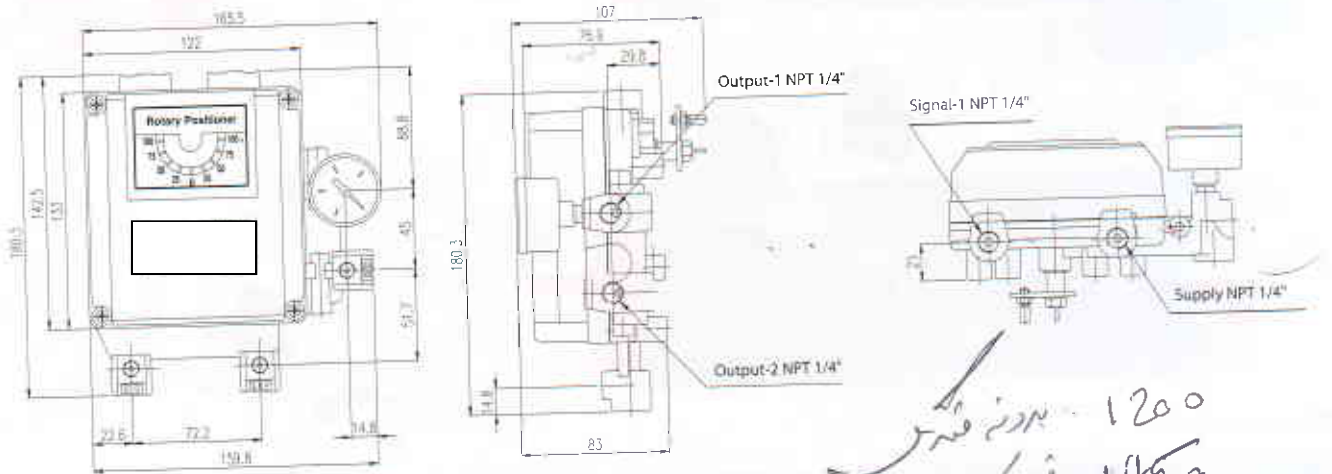


A230 Pneumatic / Electropneumatic Positioners

Proval positioners are used for modulating service of rotary pneumatic actuators. They can be applied on a rotary actuator to control a butterfly, ball, plug valve or a damper.

Positioners are available as, pneumatic, electro-pneumatic or smart (digital) type depending on customers process requirements.

A230 PRP Pneumatic Positioners (P/P): Pneumatic positioners are working with 3-15 PSI air signal and can be applied both on double and single acting actuators.



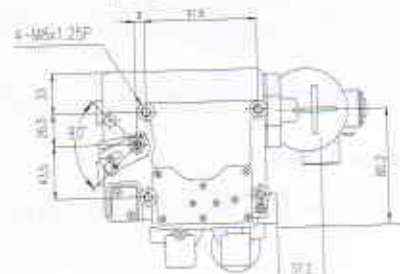
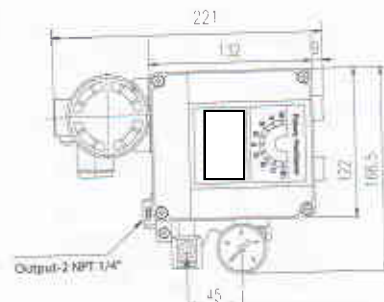
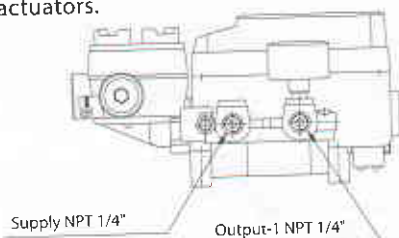
1200
1450

Description	Proval Brand, A230 PRP Series P/P Positioners
Type	Rotary Tip (90° Part Turn)
Body Material	Powder Epoxy Coated Aluminum Die Casting
Input Signal	3-15 PSI
Output Signal	Optionally DC 4/20 mA or 0-1 kOhm
Explosion Proof	Ex dm IIB
Air Consumption	3 lt/min
Working Temp.	-20° C / +70° C
Flow Capacity	80 lt/min



A230 PRE

A230 PRE Electro-Pneumatic Positioners (E/P): E/P Positioners are working with DC 4-20 mA or 0-10 Volt input signal and generate modulating control on rotary or linear valves. A230 PRE positioners can be applied on both double acting and single acting actuators.



Description	Proval Brand, A230 Series Pneumatic Positioners
Type	Rotary Type (90° Part Turn)
Body Material	Powder Epoxy Coated Aluminum Die Casting
Input Signal	DC 4/20 mA
Output Signal	Optionally DC 4/20 mA or 0-1 kOhm
Explosion Proof	Ex dm IIB
Air Consumption	3 lt/min
Working Temp.	-20° C / +70° C
Flow Capacity	80 lt/min