Genuine KIMRAY INC. Quality Since 1948

PRESSURE PILOTS

DIRECT ACTING PRESSURE SWITCH

APPLICATIONS:

The 30 HPG Pressure Switch sends a pneumatic signal when the monitored pressure rises above the desired pressure. The signal vents when the monitored pressure drops below the desired set pressure. The output signal is an on/off signal and is not intended for use as a proportional signal for throttling a motor valve.

The pneumatic source is isolated from the monitored pressure by a vent chamber which allows the monitored pressure to vent away if it reaches a high enough pressure to cause diaphragm failure.

FEATURES:

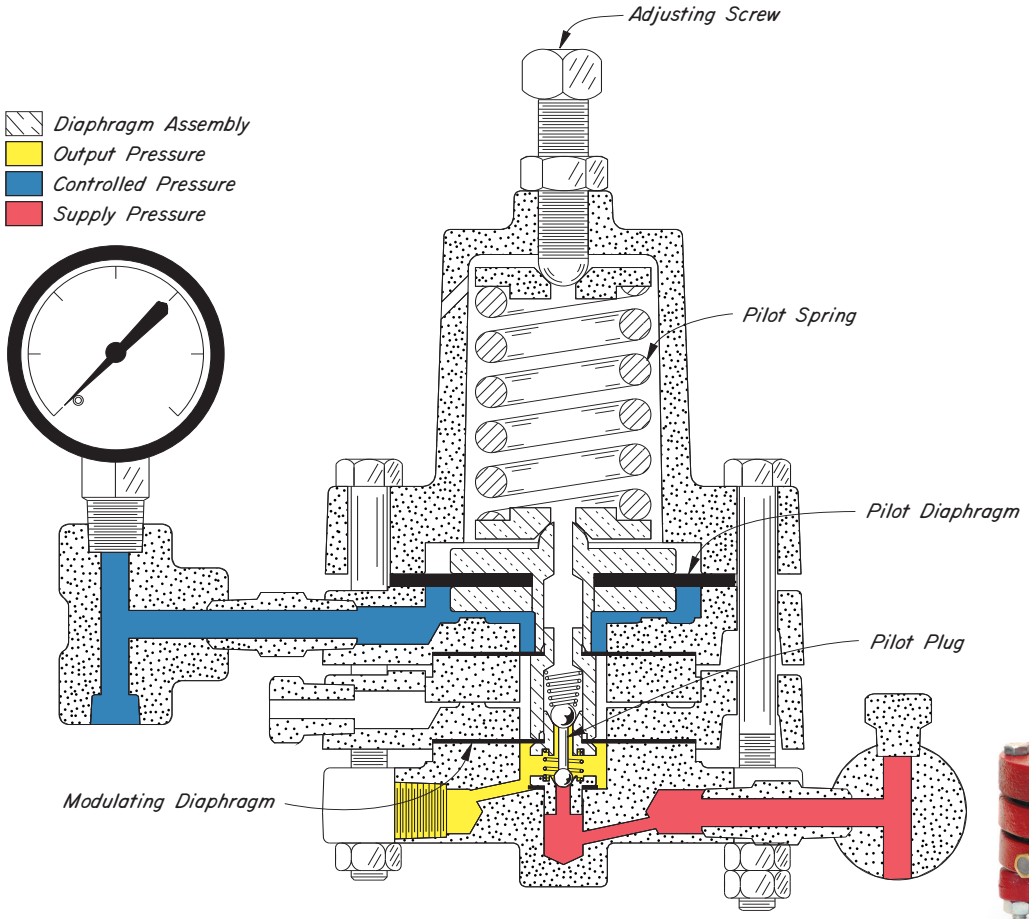
Single adjustment
Filtered gas supply
Accurate control
Non-bleed
Remote installation
Direct, on/off action

SUPPLY PRESSURE:

30 psig

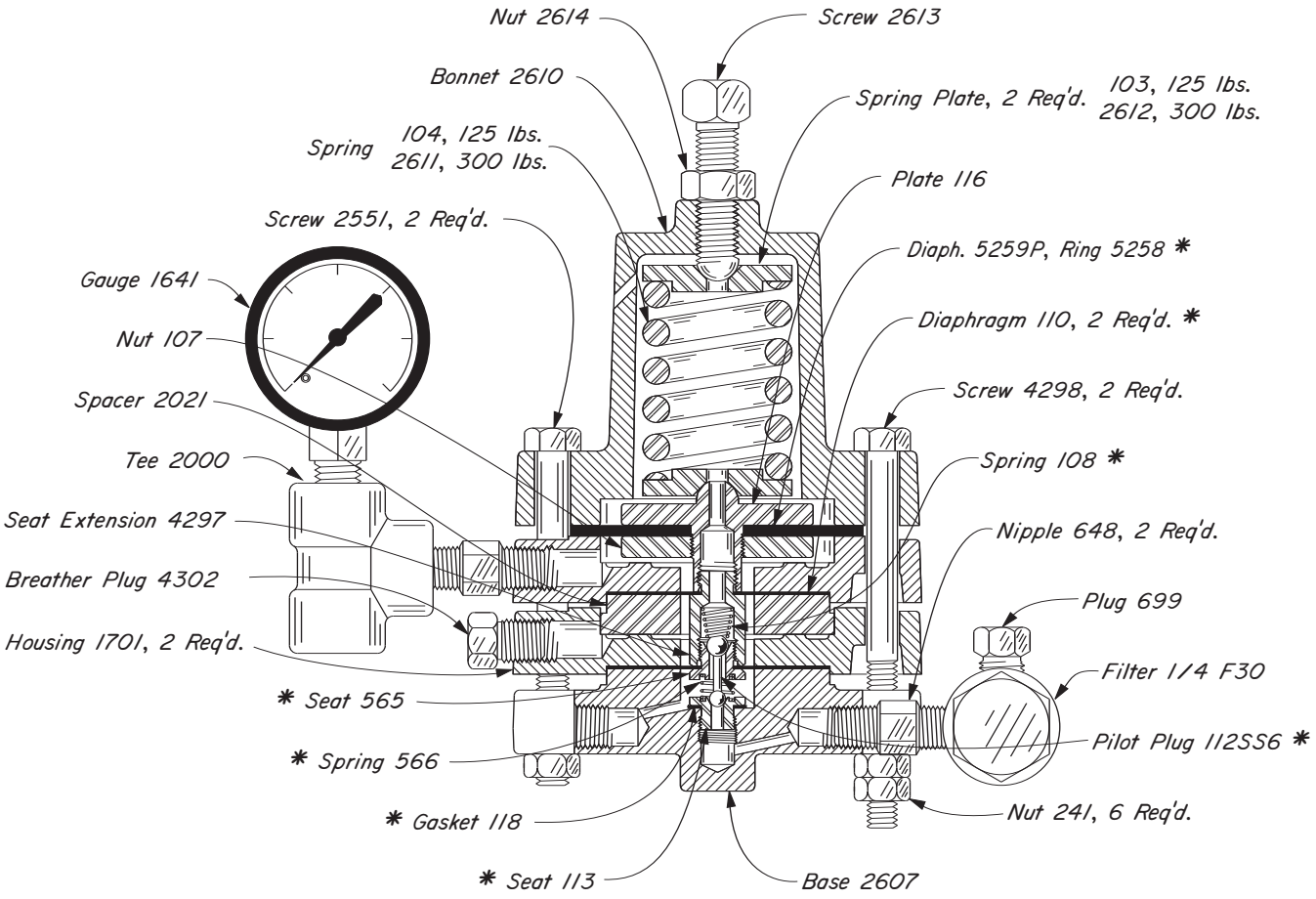
PRESSURE RANGE:

10 psig to 300 psig



PRESSURE PILOTS

DIRECT ACTING PRESSURE SWITCH
DUCTILE IRON



PILOTS AVAILABLE:

CAT. NO.	PILOT	MAX W.P.	OPER. PRES.	KIT
AHJ3	30 HPG-D DIR. W/125 lb. SPRG.	300	125	RSR
AHJ4	30 HPG -DDIR. W/300 lb. SPRG.	300	300	RSR

NOTES:

All openings are tapped 1/4" NPT.

*These are recommended spare parts and are stocked as repair kits.