

SYNER-G MODEL S-25/30



SPECIFICATIONS

Fluid Media – Gas compatible w/ materials

Gauge Max Inlet Pressure – 6000 PSI (415 bar)

Synergizer Max Inlet Pressure – 200 PSI (14 bar)

Outlet Pressure Range – 0-20 PSI (0-1.5 bar)

S-25

Inlet – 5/8 -18 (m)

Outlet – 5/8 -18 (m)

comes standard with 1 male and
1 female inert fittings to fit to 5/8 - 18 (m)

S-30

Inlet – CGA 580

Outlet – 5/8 -18 (m)

comes standard with
1 female inert fitting

Weight – 4.0 lbs.

Flow Capacity – Cv=.06

Ambient Operating Temp. – -15° to +165°F

Leak Rate – Bubble tight

Inlet Proof Pressure – 150% Rated pressure

Outlet Proof Pressure – 150% Rated pressure

Design Based Pressure – 400% Rated pressure

Flow Tube Graduations – 5 CFH

MATERIALS

Body – Brass 385

Bonnet – Aluminum

Diaphragms – Nitrile Reinforced Rubber

Seat – UHMWPE

O-Rings – N70

Adjusting Knob – Aluminum

DIMENSIONS

