

Cast Steel

Range

Socket Welding Ends

2" to 6"

600 A.S.A. 1200 psi Gauge G.W.P.

Threaded Ends (Female)

2" to 4"

600 A.S.A. 1200 psi Gauge G.W.P.

* Covered only when measurement meets A.G.A. Recommendations.

Application: The fitting may be used as a component part of an orifice metering unit in the measurement of manufactured, natural, and petroleum gases, or mixtures thereof.

Description: The design of the fitting provides a safe method for inspecting and/or changing orifice plates, and may be used where it is possible to depressurize the line. Accurate alignment of the orifice plate is assured through the use of a dowel pin in the body of the fitting which is indexed into the sealing bar. By lifting the sealing bar, both plate carrier and orifice plate are removed from the line.

R. W. MacLean
R. W. MacLean,
Director,
Standards Branch.

E. F. Power
E. F. Power,
Assistant Director (E&G),
Standards Branch.

Ref: A-544A

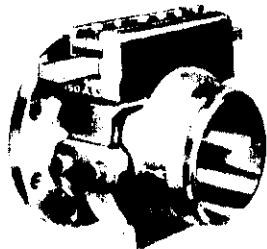
DANIEL SIMPLEX ORIFICE PLATE HOLDER

"DS" (DUAL Synthetic Rubber SEAL) and
"TS" (ALL TEFLON SEAL)

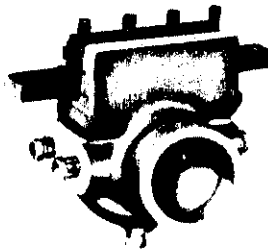
Cast Carbon Steel and/or Alloy Body—Bronze Trim
Cast Carbon Steel and/or Alloy Body—Stainless Steel Trim
Patented (Additional Patents Pending)



WELDING NECK



"FLANGNEK"



SOCKET WELDING

