

SRNO PN 1032



STRATUM
RESERVOIR

RES-1100-S Hassler Core Holder

Quick-load light weight Hassler type core holder, Ø1.0" diameter samples

ADVANTAGES

- Light weight Aluminum core holder for multi-purpose measurements in the laboratory such as porosity and permeability, where high through put is required.
- End-stems has a quick-load bayonet coupling as well as screw-in to make sure that the end-stem is in proper contact with the core sample before the radial sleeve pressure is applied.
- Nitrogen gas is used normally used for the confining pressure.
- End-stems have metal spacers that is used to adjust the end-stem position for different sample lengths.
- Core holder can be configured with multiple inlets/outlets.

SPECIFICATIONS:

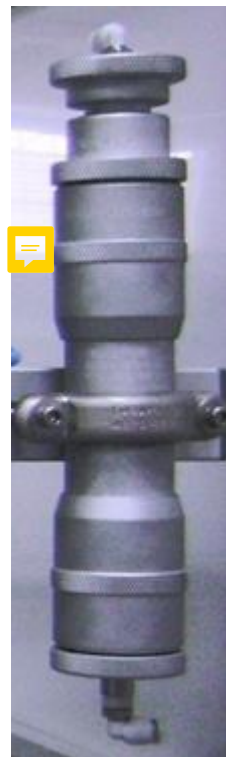
Working Pressure:	40 bar (580 psi) @ room temp.
Test Pressure:	60 bar (870 psi) @ Room temp.
Working temperature:	Ambient to +65 °C
Length without valves:	290mm (L=0-70mm samples)
Weight without valves:	1.9 KG (L=0-70mm samples)
Material non-wetted parts:	Aluminum
Material wetted parts:	SS-316L
Confining Valve:	Swagelok or similar
Process Valves:	Swagelok or similar
O-ring materials:	Viton-75
Core Sleeve Materials:	Nitrile (std.) Other on request
Core Sleeve Dims. 1.0":	L130mm x I.D. 24mm x 2,0mm wall
Type of sample mounting:	Direct vacuum expansion of sleeve

CERTIFICATES:

Certificate of Conformity:	YES
Pressure Test Certificate:	YES
Traceability List:	YES
CE Marked:	YES
Material Certificates:	YES

ACCESSORIES:

Replacement kits with tubing, fittings and valves.
Consumables such as rubber sleeves, PEEK and O-rings.



Contact Equipment Sales or your local Stratum Reservoir location for further details!

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