

# MULTI-CARTRIDGE HOUSINGS



## 7 ROUND CARTRIDGE HOUSINGS

SWT's **Seven Round Multi-Cartridge Housing** models are designed for flow rates up to 200 gpm. Available in a variety of stack configurations, the standard models all feature stainless steel construction with poly-coat finish, easy access covers for quick change-outs, and FDA grade Buna-N gaskets. A variety of pipe connection styles and sizes are available to match your application.



### FEATURES

- Designed for industrial and commercial filtration needs
- Design pressure: 150 psi (10.3 bar) @ 300°F (149°C)
- Heavy duty stainless steel construction for durability
- Band clamp or swing bolt closures for quick cartridge change-outs
- Pipe fittings readily accessible for easy installation
- Stainless steel mounting legs standard
- Knife edge seals eliminate bypass on DOE cartridges
- Wide range of options to meet specific application requirements

### OPTIONS & ADD-ONS

**Closure Style:** V-Band Clamp or Swing Bolt

**Material:** 304L Stainless Steel or 316L Stainless Steel

**Cartridge Type:** Double Open Ended Style or 222 Style (Standard), or 226 Style (with Adapter)

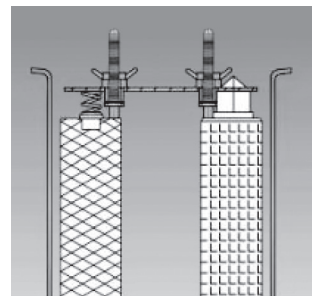
**Connection Size:** 1.5", 2" (Standard), or 3"

**Connection Type:** MNPT (Standard), FNPT, BSPT (2" male), BSPP (2" male), Flange, Ferrules, Grooved Fittings

**Finish:** Poly Coat on Exterior Surfaces (Standard), Electro-Polished, Glass Bead, or Passivate

**Extras:** Heavy Duty Legs, Gauge Ports, Gauge Ports with Gauges

**Gasket:** Buna N (Standard), EPR, Silicone, Viton, or Teflon Encapsulated Silicone



Adjustable top plate accepts DOE or 222 fin or flat cartridges

Part Number	Cartridges			Flow Rate GPM **	Connection Size			Shipping Weight Lb.	
	Number Per Unit	Length Inches *	Maximum Diameter		Pipe MNPT	Drain FNPT	Vent FNPT	Clamp Style	Swing Bolt Style
YH22707	7	10	2.75	49	2	0.5	0.25	40	71
YH22714	7	20	2.75	98	2	0.5	0.25	51	82
YH22721	7	30	2.75	157	2	0.5	0.25	60	91
YH22728	7	40	2.75	196	2	0.5	0.25	70	101

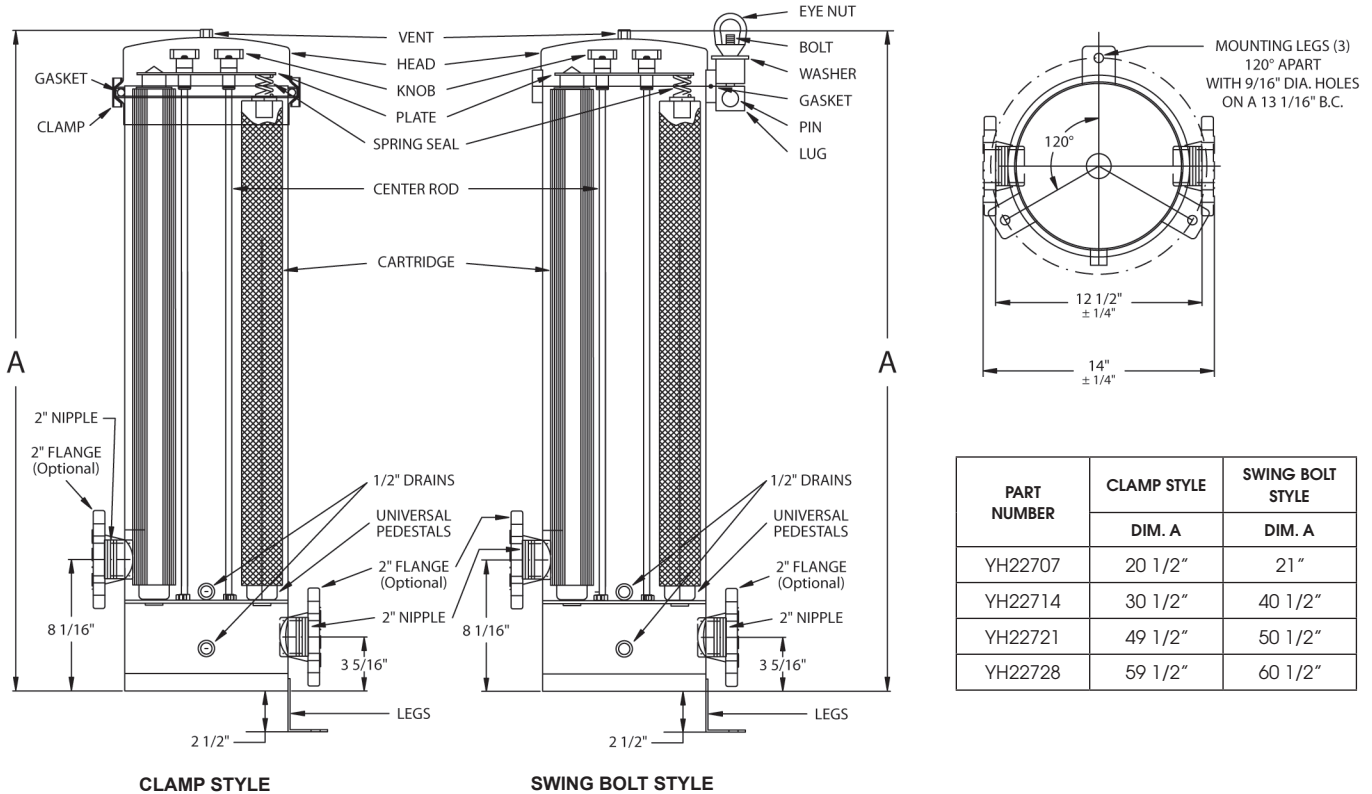
\* Equivalent lengths accepted: 10 inch = (9.75 or 10 inch); 20 inch = (19.5 or 20 inch); 30 inch = (29.25 or 30 inch); 40 inch = (39 or 40 inch)

\*\* Based on 7 gpm per 10 inch length with a 25 micron wound cartridge at 2 psid clean and a viscosity of 1 cps. Flow rates are for guidelines only. Actual flow rates are based on fluid, viscosity, cartridge type, micron ratings, and other factors.

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Flanged fittings



Sanitary fittings



Gauge port assembly



Electro-polish