

# Mono-in-Line Strainers

Designed for the efficient removal and retention of solid/foreign material from flowing liquids and gases.

## Advantages of Mono Strainers over Y-Type Strainers

- Debris contained in basket
- Quick release closure for easier maintenance
- Larger filtration area / Dirt holding capacity

**Barton Firtop's** Mono In-line strainers offer a **LARGER** filtration area than similar strainers on the market, ensuring minimal pressure loss, improved flow-rates and greater dirt holding capacity, leading to longer service / maintenance intervals.

## Range

- Cast Range : 1/2" (15mm) - 12" (300mm) NB
- Fabricated : 2" (50mm) - 36" (900mm) NB
- Pressure ratings up to 2500LB

## Closures

- Quick release (Standard)
- Bolted
- Safety Interlock to ASME VIII UG-35(b) and British Gas E13



## Extensive Ex-Stock Availability:

The following ranges are available ex-stock:-

Material	Connection Type	Size (NB)		Ratings Available
		From	To	
Cast Carbon Steel	Flanged RF	1"	10"	ANSI B16.5 150LB & 300LB
Cast Stainless Steel	Flanged RF	1"	10"	ANSI B16.5 150LB & 300LB

## Special Item Availability

Monos are available from Barton Firtop, manufactured to order with a number of specialised requirements, often utilising ex-stock castings:-

- Pressure ranges including ANSI 600LB to 2500LB & API 10,000
- Special levels of NDE and material testing can be performed
- All exotic and non standard material ranges can be achieved
- Refer to our brochure inside cover for full range of materials



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