

Industrial Basket Strainer

This basket strainer is designed to remove solid particles from liquid flow. Its robust construction and flanged connections ensure easy installation and maintenance.



ADDITIONAL IMAGES



Product Overview

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This industrial basket strainer is engineered to efficiently remove solid particles from liquid flows, serving as a critical component for protecting downstream equipment. Featuring a robust, bolted-lid design, it allows for convenient access to the internal basket for routine maintenance and cleaning. Built with high-quality materials and flanged connections, this unit is suitable for demanding industrial environments including mining, paper production, and sugar processing.

Technical Specifications

Design Standards

Criteria	Standard
Design	ASME B16.34
Face to Face	ASME B16.10
End Connection	ASME B16.5
Inspection & Test	API 598

Size Range

2 in Minimum Size	14 in Maximum Size
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Pressure Rating	150lb, 300lb
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Materials & Construction

Body Materials	Carbon Steel, Stainless Steel, Alloy Steel, Duplex Steel
Screen Materials	SS304, SS316

Applications

Suitable Industries

- Coal mining industry
- Paper-making industry
- Sugar-making industry
- Water treatment
- Oil and gas
- Chemical processing