

B R O C H U R E

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Pipeline Filtration



Anping Web Wire Mesh Co.,Ltd.

Filter Elements & Screens for Pipeline Filtration

Introduction

Pipeline filtration plays a major role in the pipeline and refining industries. Solid and liquid contaminants are commonly found in pipelines which used for transport water, natural gas, liquefied petroleum gas and hydrocarbon condensates. The installation of pipeline filter elements can prevent contaminants from damaging compressors, orifice meters, control valves and other pipeline components. There are six types of filters classified according to appearance design:

Temporary cone strainers are typically used during startup operations.
Temporary basket strainers are generally used during commissioning and startup to remove any course debris.
Temporary plate strainers are very easy to install and remove from pipelines.
Replacement basket strainers are typically used for simplex and duplex basket strainers.
Cylindrical screens are typically used for "Y" type strainers to remove impurities in the operating equipment.



| Idea for | Filter Elements | Features & Benefits |
|---|---|---|
| <ul style="list-style-type: none">Gathering pipelinesTransportation pipelinesDistribution pipelines | <ul style="list-style-type: none">Conical strainerTemporary basket strainersTemporary plate strainersInline strainer basketsWire mesh cylindrical screen filtersPerforated filter cartridgeExpanded mesh filter cylinders | <ul style="list-style-type: none">High filtration accuracyHigh strength and stabilityProtect downstream pipeline componentsReduce maintenance costEasy to install and clean |

Technical Parameters

When ordering, please specify:

1. Types

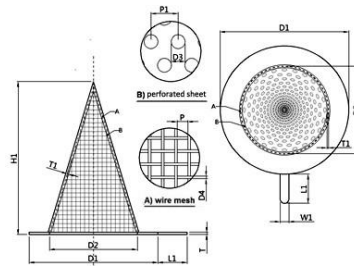
Conical strainer, temporary basket strainers, temporary plate strainers, cylindrical screen filters, inline strainer baskets

2. Filtration rating

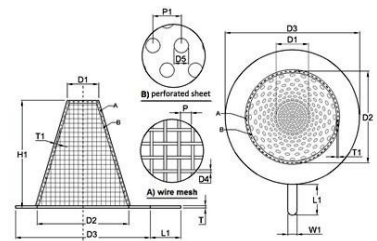
From 5 micron to 800 micron

3. Material

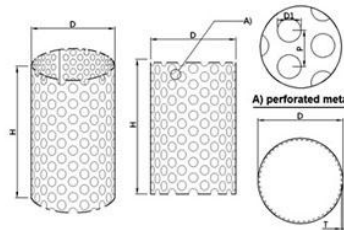
Stainless steel 304, 316L, 321



Conical Strainer



temporary basket strainer



Cylindrical Screen Filters



Inline Strainer Baskets

Headquarters

Web Wire Mesh Co.,Ltd.
No.12 Weier Rd.
EZD Industrial Park
Hebei, China
Tel: +86 0318 7568801
Fax: +86 0318 7568802
Website: www.webfiltergroup.com

Branch

Web Wire Mesh Co.,Ltd.-SJZ
NO 2701 CYC
Shijiazhuang City
Hebei, China
Tel: +86 0311 89255081
E-mail: zhao@webwirecloth.com



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