

# 304 Stainless Steel V-Profile Wedge Wire Screen



The 304 Stainless Steel V-Profile Wedge Wire Screen is composed of V-wires and longitudinal support rods. Fusion welding at each wire intersection provides sturdy construction and good mechanical properties.

## Product Overview

### High-Performance Filtration

The 304 Stainless Steel V-Profile Wedge Wire Screen is engineered for superior filtration and separation efficiency. Featuring fusion-welded construction at every wire intersection, it provides exceptional mechanical strength and durability. Its unique V-shaped profile effectively prevents clogging and ensures optimal, unimpeded fluid flow even under high-pressure conditions.

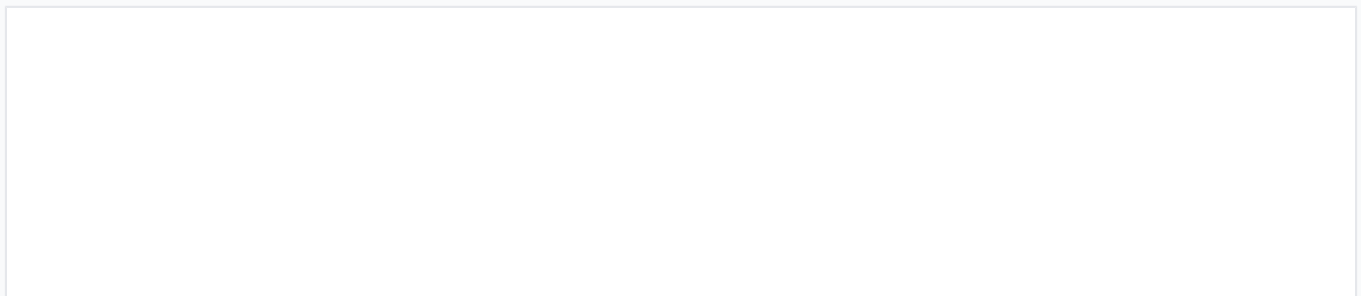
## Technical Specifications

### Wire and Rod Dimensions

Component	Option A (W x H)	Option B (W x H)
Screen Wire	3 x 4.6mm	3 x 5.4mm
Support Rod	3 x 4.6mm	3 x 5.4mm

Material Composition	Stainless Steel AISI 304
Outer Diameter	178 mm
Slot Size	0.5 mm
Length	5.8 m
Number of Support Rods	34

## Shipping and Handling



Professional packaging options including woven bags and protective wooden cases to ensure safe transit.

Packaging Options	Woven Bags, Bubble Bags, Wooden Strips, Wooden Cases
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