

B R O C H U R E

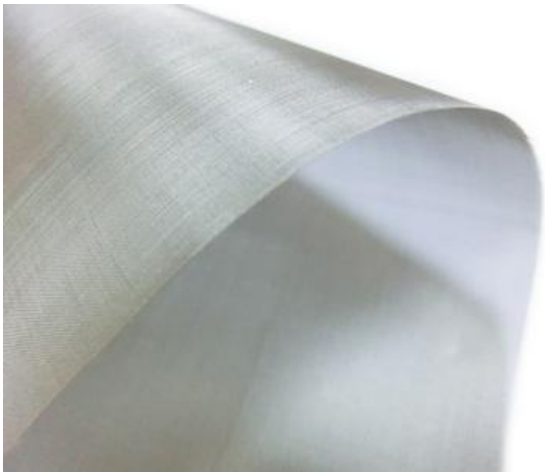
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Plastic Extruder Screens



Anping Web Wire Mesh Co.,Ltd.

Woven Wire Mesh For Plastic Extruder Screens

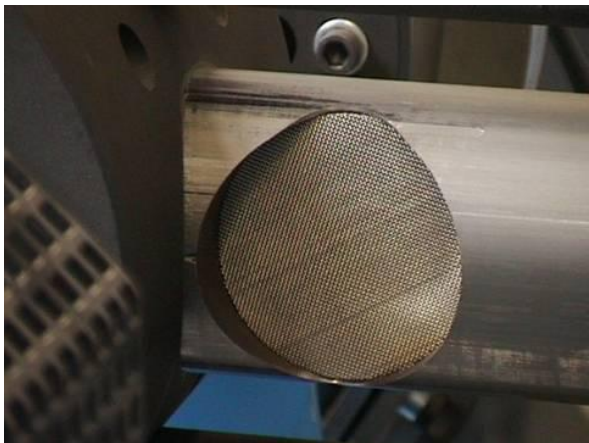


Introduction

Extruder screens are manufacturing by woven wire mesh, and widely used for extruder screens in the plastics & rubber industries. In the extrusion process of plastic, the wire mesh extruder screens are an key part of this process as they remove any remaining impurities in the plastic so that can improving the quality of finished product.

Types

- Circular extruder screen
- Multilayer spot welded circular screen packs
- Multilayer cylindrical screen pack
- Multilayer plain/twill dutch weave screen
- Belt-type filter screens



Idea for	Screen Size	Features & Benefits
- Rubber processing - Plastics recovery - Extrusion of plastic profiles - Blown film extrusion - Melt filtration process	20 mesh 60 mesh 80 mesh 100 mesh 12 x 64 mesh 24 x 110 mesh	- Anti-abrasive & anti-corrosive properties - High temperature resistance - Reusable & cleanable

Technical Parameters

When ordering, please specify:

1. Weave Type

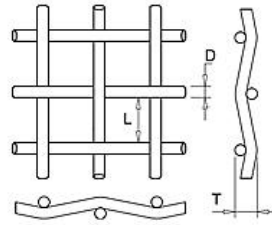
Plain weave, twilled weave, plain dutch weave, twilled dutch weave

2. Wire Diameter (D)

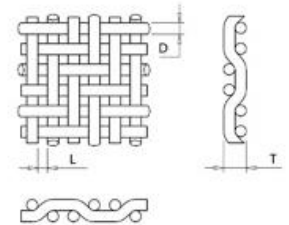
3. Hole Size (W1 x W2)

4. Roll Width (RW)

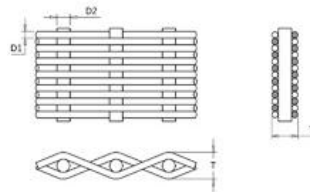
5. Roll Length (RL)



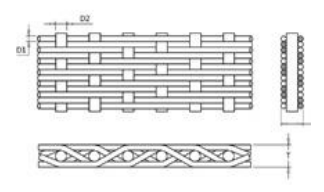
Plain Weave



Twilled Weave



Plain Dutch Weave



Twilled Dutch Weave

Wire Mesh

Mesh	Wire		Aperture		Open Area	Weight
	mm	inch	μm	inch	%	Kgs/m ²
20	0.27	0.0106	1000	0.0393	62.00	0.72
80	0.12	0.0047	197	0.0077	38.69	0.57
100	0.10	0.0039	154	0.0060	36.75	0.50
120	0.06	0.0023	151	0.0059	51.34	0.21
150	0.06	0.0023	109	0.0043	41.68	0.27
12 x 64	0.56 x 0.40	-	280 - 300	-	-	1.92
24 x 110	0.355 x 0.25	-	97 - 112	-	-	2.47
30 x 360	0.25 x 0.15	-	90 -100	-	-	2.50
80 x 700	0.11 x 0.08	-	35 - 38	-	-	1.37

Headquarters

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