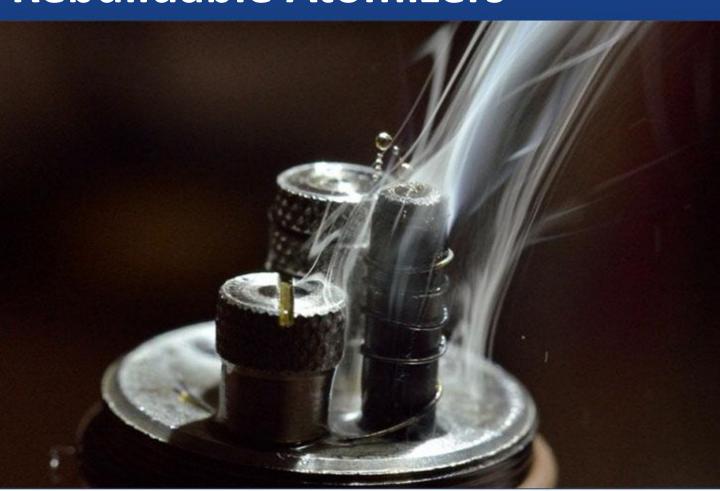
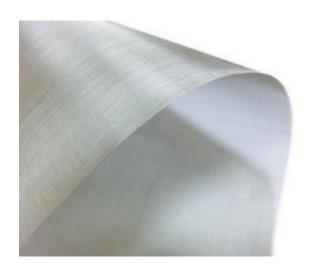
B R O C H U R E

# **Rebuildable Atomizers**



# **Woven Wire Mesh For Rebuildable Atomizers**



SS316 Stainless Steel Material is actually used for surgical implants within the terrible environment of the human body which makes it ideal for being used as a safe, non toxic wicking material for rebuildable atomizers.

The main difference between 304 and 316 stainless steel is that 316 contains 2%-3% molybdenum and 304 has no molybdenum. The "moly" is added to improve the corrosion resistance.

### Introduction

Stainless steel wire mesh is mostly used in genesis style atomizers. We have spent a lot of time to confirm the best and high quality stainless steel mesh to use in your rebuildable atomizers.

This stainless steel mesh meets the request of the marine industry, aircraft industry, chemical industry, pharmaceutical industry and medical industry.



Idea for	Screen Size	Features & Benefits
Rebuildable atomizers	<ul><li>325 mesh</li><li>400 mesh</li><li>500 mesh</li></ul>	<ul> <li>Ideal ratio of wire diameter and opening</li> <li>Uniform and accurate aperture widths</li> <li>Excellent abrasion resistance</li> </ul>

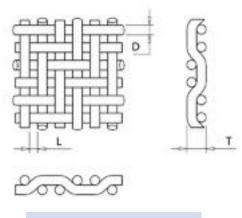
# **Technical Parameters**

## When odering, please specify:

1. Weave Type

Twilled weave

- 2. Wire Diameter (D)
- 3. Hole Size (L)
- 4. Roll Width (RW)
- 5. Roll Length (RL)



Twilled Weave

### Wire Mesh

Mesh	Wire		Aperture		Open Area	Weight
	mm	inch	mm	inch	%	Kgs/m²
325	0.035	0.0013	0.043	0.0016	30.48	0.19
325	0.04	0.0015	0.038	0.0015	23.83	0.26
400	0.03	0.0011	0.033	0.0013	27.83	0.18
500	0.025	0.0009	0.025	0.0010	25.79	0.15

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