

# ScreenX

## SCREEN THE IMPOSSIBLE

MULTI-FREQUENCY VIBRATING SIEVES

CIRCULAR AND RECTANGULAR SCREENERS FOR METAL POWDERS

MATERIAL NAME	MESH OPENING	GRANULOMETRY RANGE		CAPACITY LB/H
		> %	< %	
Aluminium Oxide	20 µm	83%	17%	44
Aluminium Powder	30 µm	17%	83%	132
Atomised Aluminium	75 µm (200 mesh)	7%	93%	961
Carbide - Cobalt	15 µm	15%	85%	22
Copper	40 µm (400 mesh)	72%	28%	139
Copper - Iron	44 µm (325 mesh)	65%	35%	220
Gold	7 µm	20%	80%	44
Iron Powder	20 µm	80%	20%	148
Manganese Dioxide	20 µm	77%	23%	161
Mixture of Heavy Metal Powders	30 µm	65%	35%	560
Nickel Tin Powder Alloy	25 µm	35%	66%	37
Nickel Tin Powder Alloy	45 µm (325 mesh)	60%	40%	110
Stainless Steel	38 µm (400 mesh)	72%	28%	465
Tin Copper Silver	25 µm	1%	99%	1847
Titanium	15 µm	98%	2%	148
Tungsten Powder	25 µm	58%	42%	778



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