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Leneta Wire-Cators™

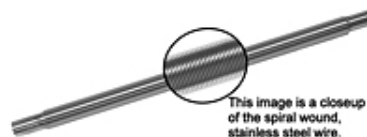
Used to Apply Controlled Film Thickness Drawdowns of Liquid Coatings

Also known as: Wire-Bar Applicators, Mayer Rods

General Description: Wire-Wound Rods

Characteristics of Leneta Wire-Cators

- Wire Diameters: 2.5-75 mils (0.064-1.9 mm), provides wet film thicknesses: 0.18-6 mils (4.5-150 µm)
- Length of winding: 10 inches (254 mm). Sufficiently long to coat most standard size panels and charts.
- Length of rod: 12 inches (305 mm). Provides an inch (25 mm) clear for grasping at each end.
- Diameter of rod: 1/2 inch (12.7 mm). Thick enough to provide essentially perfect rigidity.
- Composition: All stainless steel. No rust or corrosion, even with waterborne coatings. Non-magnetic, permits use with steel panels on a magnetic chuck.



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Form	Item Name	Wire Diameter	Approximate Film Thickness	Length of Winding
WC-2.5	Leneta Wire-Cator™	2.5 mil 0.064 mm	0.18 mil 4.5 µm	10 in 254 mm
WC-3	Leneta Wire-Cator™	3 mil 0.075 mm	0.2 mil 5 µm	10 in 254 mm
WC-4	Leneta Wire-Cator™	4 mil 0.10 mm	0.3 mil 8 µm	10 in 254 mm
WC-6	Leneta Wire-Cator™	6 mil 0.15 mm	0.4 mil 10 µm	10 in 254 mm
WC-8	Leneta Wire-Cator™	8 mil 0.20 mm	0.5 mil 13 µm	10 in 254 mm
WC-10	Leneta Wire-Cator™	10 mil 0.25 mm	0.65 mil 16 µm	10 in 254 mm
WC-12	Leneta Wire-Cator™	12 mil 0.30 mm	0.8 mil 20 µm	10 in 254 mm
WC-14	Leneta Wire-Cator™	14 mil 0.36 mm	0.95 mil 24 µm	10 in 254 mm
WC-16	Leneta Wire-Cator™	16 mil 0.41 mm	1.1 mil 28 µm	10 in 254 mm
WC-18	Leneta Wire-Cator™	18 mil 0.46 mm	1.25 mil 32 µm	10 in 254 mm
WC-20	Leneta Wire-Cator™	20 mil 0.51 mm	1.4 mil 35 µm	10 in 254 mm

WC-22	Leneta Wire-Cator™	22 mil 0.56 mm	1.5 mil 38 µm	10 in 254 mm
WC-24	Leneta Wire-Cator™	24 mil 0.61 mm	1.7 mil 42 µm	10 in 254 mm
WC-26	Leneta Wire-Cator™	26 mil 0.66 mm	1.8 mil 47 µm	10 in 254 mm
WC-28	Leneta Wire-Cator™	28 mil 0.71 mm	2.0 mil 50 µm	10 in 254 mm
WC-30	Leneta Wire-Cator™	30 mil 0.76 mm	2.2 mil 55 µm	10 in 254 mm
WC-32	Leneta Wire-Cator™	32 mil 0.81 mm	2.3 mil 59 µm	10 in 254 mm
WC-34	Leneta Wire-Cator™	34 mil 0.86 mm	2.5 mil 63 µm	10 in 254 mm
WC-36	Leneta Wire-Cator™	36 mil 0.91 mm	2.7 mil 68 µm	10 in 254 mm
WC-38	Leneta Wire-Cator™	38 mil 0.97 mm	2.8 mil 72 µm	10 in 254 mm
WC-40	Leneta Wire-Cator™	40 mil 1.02 mm	3.0 mil 75 µm	10 in 254 mm
WC-42	Leneta Wire-Cator™	42 mil 1.07 mm	3.2 mil 81 µm	10 in 254 mm
WC-44	Leneta Wire-Cator™	44 mil 1.12 mm	3.3 mil 85 µm	10 in 254 mm
WC-46	Leneta Wire-Cator™	46 mil 1.17 mm	3.5 mil 89 µm	10 in 254 mm
WC-48	Leneta Wire-Cator™	48 mil 1.22 mm	3.7 mil 93 µm	10 in 254 mm

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