SPIRAL BAR COATER - old model
VF0100, ...., VF0119

Product Description:
Stainless steel Spiral applicators with a film width of 250 mm., are round bars, tightly wound with stainless steel wire.
The diameter of the wire, in the wound form, regulates the thickness of the coating. The Spiral applicator is ideal for application of (thin) film of thin materials such as sheet of paper or plastic.
Also to be used with TQC automatic film applicators, models before 2012.

Application area's:
Paint laboratory

Features:
Draw downs are an inexpensive method of making samples to determine hiding power, bond strength, substrate penetration, fluid compatibility etc. Bar coaters enable the technician to perform these tests with minimal effort.

Standard delivery:
The Spiral Bar coater comes in a tube-type case.

Optional items:
VF0099 Handgrip

Specifications
(with ordercode's)
VF0100 Spiral Applicator, 250 mm., 4 µm
VF0101 Spiral Applicator, 250 mm., 6 µm
VF0102 Spiral Applicator, 250 mm., 8 µm
VF0103 Spiral Applicator, 250 mm., 10 µm
VF0104 Spiral Applicator, 250 mm., 12 µm
VF0105 Spiral Applicator, 250 mm., 15 µm
VF0106 Spiral Applicator, 250 mm., 20 µm
VF0107 Spiral Applicator, 250 mm., 24 µm
VF0108 Spiral Applicator, 250 mm., 30 µm
VF0109 Spiral Applicator, 250 mm., 34 µm
VF0110 Spiral Applicator, 250 mm., 38 µm
VF0111 Spiral Applicator, 250 mm., 40 µm
VF0112 Spiral Applicator, 250 mm., 50 µm
VF0113 Spiral Applicator, 250 mm., 56 µm
VF0114 Spiral Applicator, 250 mm., 60 µm
VF0115 Spiral Applicator, 250 mm., 76 µm
VF0116 Spiral Applicator, 250 mm., 100 µm
VF0117 Spiral Applicator, 250 mm., 120 µm
VF2299 wet film thickness as desired

Technical data
Material: Stainless steel
Film width: 250 mm.
Available in sizes from 4 to 200 µm

Special care
Treat your product as the delicate piece of equipment it is.
Always clean the product immediately after use.

Safety Precautions:
Never use mechanical cleaning aids such as abrasives, steel wire brushes etc.
Make sure the product is not used with acids or other chemicals that will detonate stainless steel.

Disclaimer:
The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Datasheet