

Intelligent Drying Time Recorder BGD 262

Product Description

This is a powerful and intelligent line drying time recorder which meets with all different requirements to analyze the drying performance of paint samples. It has three dividual pairs of tracks. Each channel has two working channels. In comparison with the model BGD 261, our BGD 262 Intelligent Line Drying Time Recorder has many extra features, such as:

- Large format touch-screen (5") which can show the actual working parameters of the three channels at the same time
- Very easy and convenient to set working parameters
- Broad and flexible time range can be set, varying from 1 minute up to 48 hours. This makes our drying time recorder suitable for fast drying waterborne coatings as well as very slow drying paints that may need days to dry
- Uses a photoelectric sensor to accumulate and show real-time position, to obtain an accurate position which precisely corresponds to the working time
- With motor drive controlling system to ensure high precision location
- Each channel has a LED indicator light to show if this channel is working or not.
- Supplied with 6 pcs stainless steel weights for recording of through drying
- Supplied with calibration certificate
- In compliance with standards ASTM D 5895-03, ISO 9117-4

Standards

- ASTM D 5895-03
- ISO 9117-4





Intelligent Drying Time Recorder

BGD 262

Main Technical Parameters

Working tracks	3 pairs of individual tracks, each track includes 2 working channels
Setting range for working time	1 minute - 48 hours (each track can be set individually)
Time Accuracy	±0.5%
Style diameter (with rounded tip)	2 mm +/- 0.05 mm (6 pcs)
Glass strip size (mm)	329 x 24 x 3
Overall size	600 x 430 x 240 m (L x W x H)
Weight	30 KG
Power	220V, 50~60 Hz
Overall Size	600 x 750 x 240 mm

Accessoires

- $^{\bullet}$ BGD 203-1 Cube Applicator (38 μm / 76 μm) Width 12.7mm
- BGD 203-2 Cube Applicator (75µm / 150µm) Width 12.7mm
- BGD 2602 Special Glass Strips (60 pcs)
- BGD 1481 Glass Panel Holder for BGD 2602 Glass Strips

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