

BTP-230

Bresle Patches



AIRBLAST



Product description

The Bresle patch is a self-adhesive film patch for taking samples of soluble impurities on a test surface.

Application

Surface contaminants, such as salt, may cause coating failure and increase maintenance costs for vessels, industry buildings and steel structures in general. Coating failure such as blistering and corrosion may be the result of a too high level of salt prior to painting. The Bresle Method described in the ISO 8502-6 is commonly used to measure the level of surface salts prior to coating. A so-called Bresle patch (a small self-adhesive plastic patch) with a washed latex membrane and a known surface area is used to dissolve the soluble salts. can be used to check for the presence of salts such as chlorides and sulphates on the substrate prior to the application of the coating.

BTP-230 BRESLE PATCHES

Part no.	7862210	
Description	Bresle patches (packed in a plastic container per 25 pcs.)	
Technical Specifications	Size	: 5 x 5 cm (2.0"x 2.0")
	Sample volume	: 2.5 ml.
	Test Area	: 12.5 cm ² (1.93 sq. inches)
	Stresstest	: Meets ISO8502-6 Annex A.
Material	Elastic film	: Latex
	Tape	: PE with acrylic based adhesive
	Protective paper	: Coated
	One Bresle patch contributes with less than 8 mg NaCl/m ² (0,8µg Na/Cl/cm ²)>.	
Certification	Each production batch of Airblast Bresle patches is certified by an ISO 17025 accredited test laboratory.	
Storage	Store in a cool and dark place. Keep Bresle patch away from direct sunlight.	

Related Literature

LT9000E	AIE Airblast Inspection Equipment - The Guide
LT9200E	Data Sheet - SSM-200 Soluble Salt Meter
LT9220E	Data Sheet - BTK-220 Bresle Test Kit
LT9260E	Data Sheet - RGB-260 Rust Grade Book
MN9200E	Instruction Manual - SSM-200 Soluble Salt Meter
MN9220E	Instruction Manual - BTK-220 Bresle Test Kit