



SAFETY AND TECHNICAL DATA SHEET GUIDE

GEOBAG PROTECTOR

PRODUCT INFO

PRODUCT NAME
GEOBAG PROTECTOR

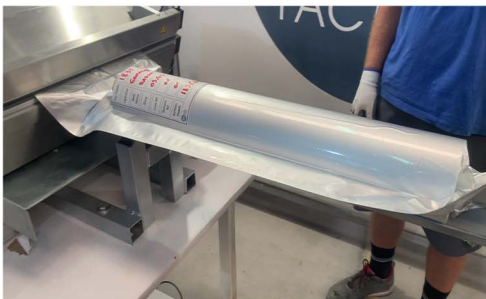
PRODUCT REF
STAB - 303 / 304 / 305

PRODUCT DESCRIPTION
SAMPLE PRESERVATION

PRODUCT CATEGORIES
OIL & GAS, GEOTECHNIC,
LAB TESTING

QUICK GUIDE

Geobag protects your geological samples from external chemical elements through vacuum-sealing or heat-sealing methods, making it ideal for medium to large storage periods



The ideal solution to protect your geological samples from external chemical elements. Vacuum-sealed, heat-sealed, or taped, it is easy to handle and can be used for well-site, laboratory, or storage purposes. The Geobag Protector, made of 4 materials, is considered a reliable preservation technique but requires the right accessories to maximize its utilization.

TECHNICAL SPECIFICATION

MODEL	DIMENSION	SEALING	MATERIAL
Protector Large STAB - 303	1 500x270 mm 4.9x0.9 ft	180°C, 10Psi, 2 sec	Polyester, Aluminium, Nylon, LDPE
Protector Roll STAB - 304	53.5xØ21.5 cm 100 m capacity	180°C, 10Psi, 2 sec	Polyester, Aluminium, Nylon, LDPE
For Plug STAB - 305	240x185 mm 9.45x7.2 in	180°C, 10Psi, 2 sec	Polyester, Aluminium, Nylon, LDPE

APPLICATIONS

- Moisture protection for long-term core storage.
- Sample preservation for oil and gas and mining sectors.
- Ideal for safe packaging and transport of geological samples.
- Prevents oxidation and internal geochemical proprieties.



Geobag protector large



Geobag protector roll



Geobag protector for plug

ACCESORIES & OPTIONAL ITEMS

VACUUM SEALER

Designed to vacuum and seal the geobag, making it ideal to preserve samples.

PORTABLE HAND SEALER

Designed to be used in any environment. Available in jaw lengths of 420 mm, with a sealing width of 10 mm.

COMPRESSOR FOR VACUUM

Required to operate the vacuum sealer.



Self supporting
core sample



Protective
foam roll

