

# PURITY SCANNER

??? X ??????????????????

PURITY SCANNER ????????? X ???

????????? X ???????PURITY SCANNER ??????????????????????????????????

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????????????????????XLPE ? PP

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PURITY SCANNER ?????????????????????????? X ?????????????????????????? 50 µm  
???

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????	- ?????? - ???/??? - ?????? - ?????? - ??????
????/??????	? X ??????????
?????????????	X ???: 50 µm (?? 3D), 50 x 50 x 50 µm ???: 50 µm (?? 2D), 50 x 50µm
???	?????????????????????????????????/????? 1 ?/??*?????????????????????????????
?????????	+ 5 - + 45 °C
????	?95 % (???)
????	RS232 ??, USB ?? ???: ?????????? (e.g. Profinet IO, EtherNet/IP, Profibus-DP, CANopen, DeviceNet), LAN, OPC DA/UA
?????	3 ? 400 V AC ( $\pm 10\%$ ), 50/60 Hz ( $\pm 3\%$ ); 2,700 VA ???: ?? 6 bar / ?? 8 bar ??? 3 ? (ISO 8573.1)
????	1,958 x 1,012 x 641 mm (?? x ??t x ??)

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- ?????????????????? 50 µm ??????????????????
  - ????: X ???????
  - ????????????????
  - ??????????????????????

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Subsea and EHV cables require a challenging purity degree of XLPE-material

## **Inspection and analysis of XLPE and HPTE material at medium and high-voltage cable production**