

ACCESSOIRES

Asphalt Analyzer YOU! Touch

EN 12697/1 - ASTM D8159-2018 - AASHTO for extraction and determination of binder content using non-flammable solvents.

With the further development of the Asphalt Analyzer YOU, you can control the extraction even more intuitively via the touch display.

What has changed?

- ▶ Two maintenance windows in the recovery cover
- ▶ Direct connection to the rotary evaporator
- ▶ Temperature limiters above recovery cover
- ▶ Additional inlet sieve in the recovery system for catching of very light asphalt components
- ▶ The use of the new 2.5 kg washing drum
- ▶ Use of the 2.5 kg or 3.5 kg washing drum possible

What has remained the same?

- ▶ Use of ultrasonic sensor in the washing chamber
- ▶ Preselectable number of washing cycles and drying cycles
- ▶ Closed solvent cycle
- ▶ Automatic drying of minerals and filler
- ▶ Processing time of at least 40 min.
- ▶ Reduced environmental impact
- ▶ Solvent loss <20ml per extraction

Technical Data

| | |
|-----------------------|----------------------------|
| Dimensions appr. | 1290 x 800 x 1400 mm |
| Electrical Data | 3/N/PE, 400 V, 50 Hz, 7 kW |
| Weight | ca. 254 kg |
| Producer | infraTest Prüftechnik (DE) |
| Customs Tariff Number | 90318080 |

20-11320

Washing Drum 2.5 kg



20-1113

Washing Drum 3,5 kg



0.063 mm

20-1112

0.075 mm

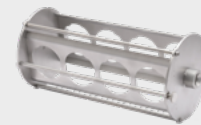
20-1111

Closing Lid



20-1106

Rack Flasks for Glass Test Cup RTFOT



20-1100E265

Centrifuge Cup



120 mm

20-0330

120 mm/ 300 g

20-0335

