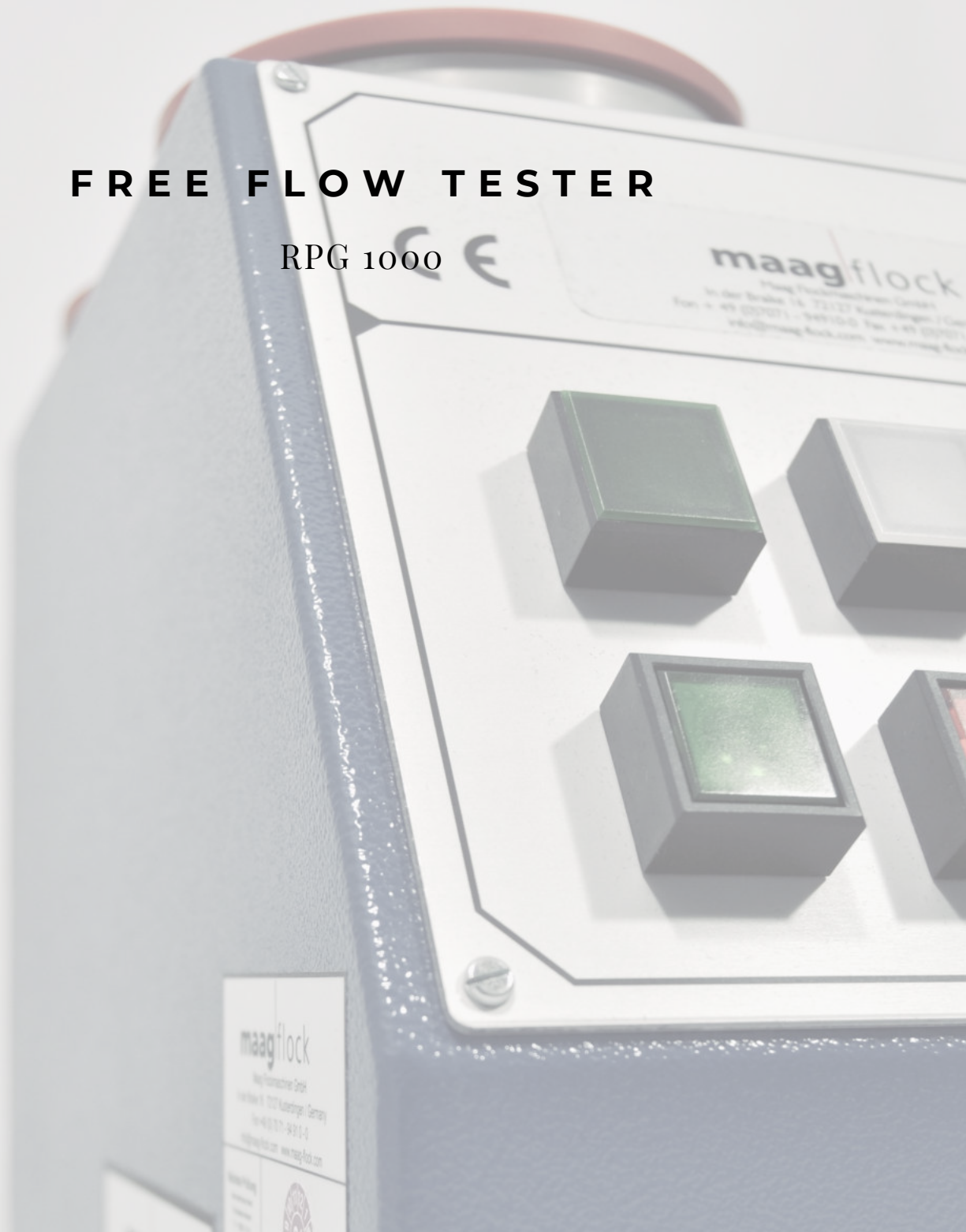


FREE FLOW TESTER

RPG 1000



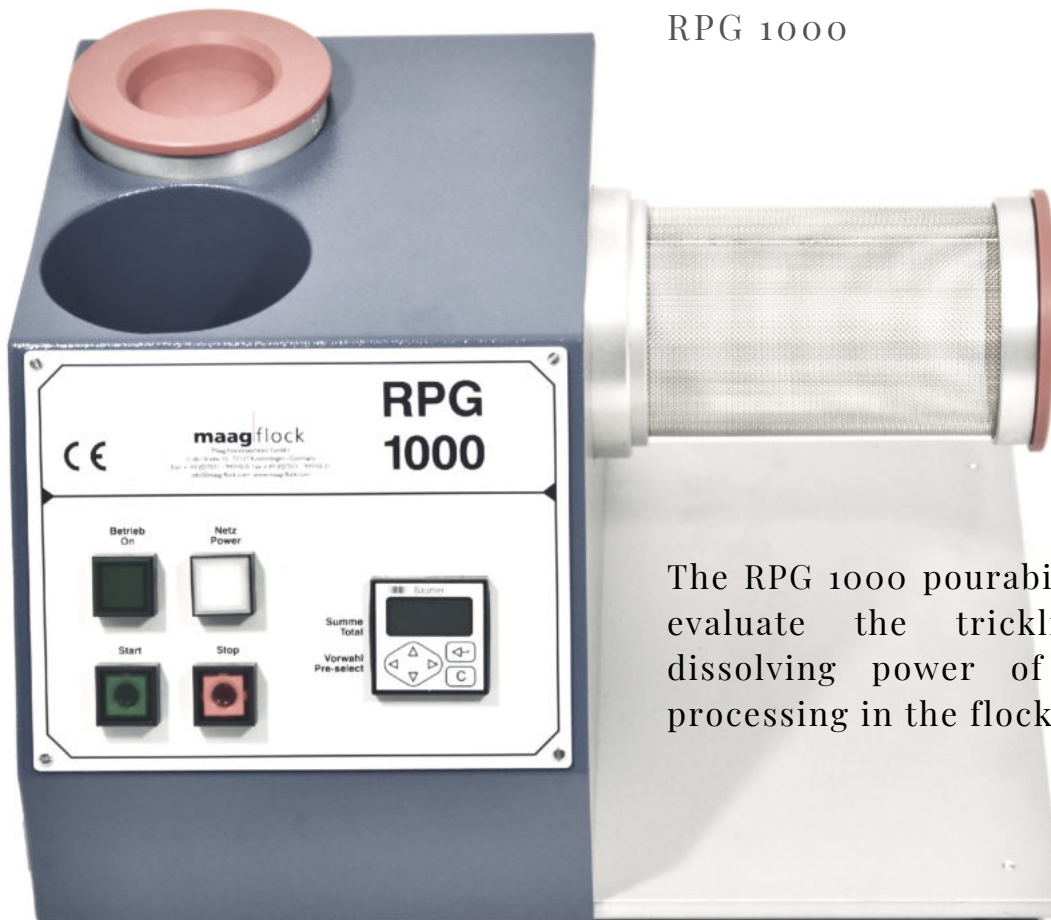
SHORT-TERM
EXAMINATION

QUALITY
ASSURANCE

LONG TERM TEST

FREE FLOW TESTER

RPG 1000



The RPG 1000 pourability tester is used to evaluate the trickling behavior and dissolving power of the flock, during processing in the flock metering unit.

TECHNICAL DATA

VOLTAGE SUPPLY: mains unit: 220/230 V, 50Hz

DIMENSIONS (WxHxD): basic unit: 430x300x330mm

WEIGHT: basic unit: 18 kg

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FREE FLOW TESTER

RPG 1000

WHY RPG 1.1 ?

- reliable flock quality measurement
- Free-flowing testg
- Quality assurance
- Process support

SPECIAL FEATURES

- flock quality measurement
- Endurance tests as well as short-term tests
- Flock capacity ~ 1 liter

ACCESSORIES

- fine screen
- rough screen
- scale

FREE FLOW TESTER

RPG 1000

SCREENS

According to the official test, two different sieve cylinders with stainless steel mesh are supplied.

0.5 mm wire thickness / 0.8 mm mesh size

0.4 mm wire thickness / 0.6 mm mesh size

If required, finer and coarser sieves can be supplied for other types of flock.



SCALE

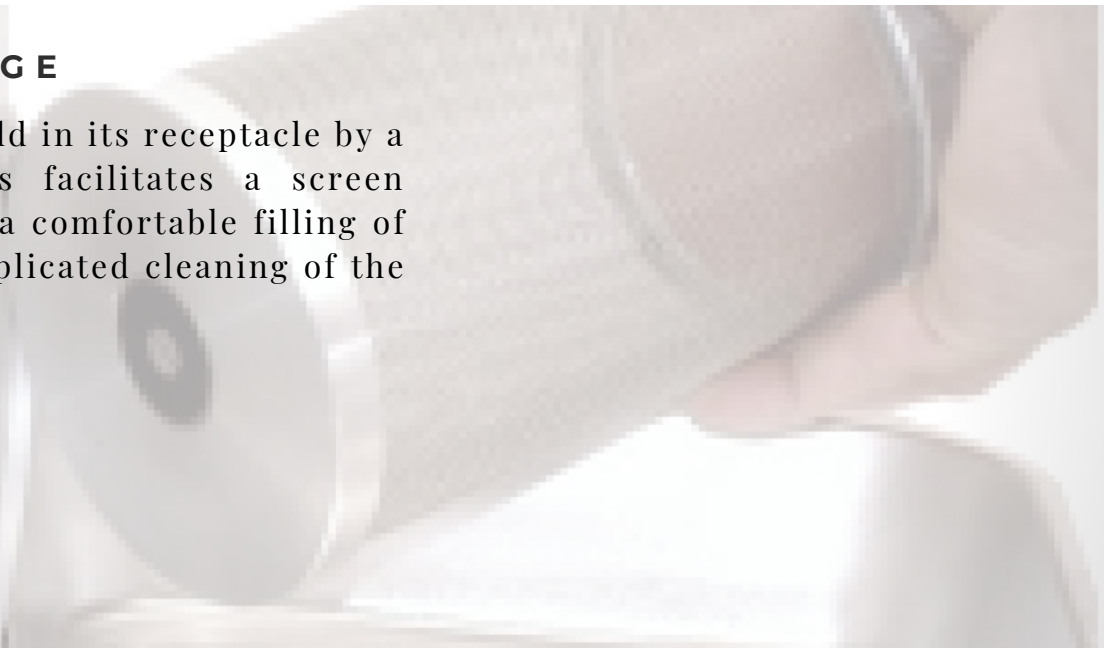
After 15 revolutions, the screened out flock is weighed.

The weight of the screened-out flock is shown in a diagram. The residual quantity is weighed after 60 revolutions in order to gain further knowledge from the analysis of the residual flock.



SCREEN CHANGE

The sieve drum is held in its receptacle by a strong magnet. This facilitates a screen change and leads to a comfortable filling of the flock and uncomplicated cleaning of the RPG 1000.



WE WILL GLADLY
HELP YOU!

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