



CL-X TRÜTZSCHLER

THE PRE-CLEANER

CL-X

TRÜTZSCHLER SPINNING

A clean victory: **The CL-X**

Get your cotton X-tra clean with the CL-X! Trützschler's most efficient and adjustable pre-cleaner sets new standards in its field.

Excellent two-step cleaning

With an unprecedented 2,60-meter-long cleaning section, the CL-X gives your material defined rotations around two opening rollers – which rotate at different speeds for an even better result. The degree of cleaning is automatically adjusted at each individual roller and grid bar device, giving you all the flexibility you need.



1 Energy-efficient air separator



2 T-LED remote display



3 Individual two-step cleaning



4 Guided material flow allows production of up to 2.000 kg/h



5 Opening roller



6 WASTECONTROL

Less energy for more production

Produce up to 2.000 kg/h in an undivided, gentle material flow. Use transport air more sustainably thanks to the integrated air separator ^{*1} and reduce energy consumption by 30 %^{*2} with an automatic fan regulation, as well as a continuous use of feeding air.

The insurance against unnecessary good fiber loss

The optical WASTECONTROL sensors check the waste composition of separated material at all times, so excessive fiber loss is always detected immediately.

^{*1} compared to models with condenser

^{*2} compared to current benchmark

The adjustment autopilot

The CL-X synchronizes with the bale opener BO-P automatically and adjusts the settings according to the running lot. Grid bars, opening roller speed and inlet air flow are adjusted automatically and the material flow is monitored. The machine is easy to clean and maintain, and comes with the T-LED remote display that shows you the latest status from anywhere at any time.

Synchronized lot management

With BO-P



Bale Opener BO-P

Pre-Cleaner CL-X

Benefits Pre Cleaner CL-X

- ▶ 2.000 kg / h production
- ▶ 30 % less energy consumption*
- ▶ > 100 % improved cleaning efficiency*
- ▶ 2,60 m long cleaning section
- ▶ Two-step cleaning
- ▶ Synchronized lot management
- ▶ WASTECONTROL sensor

* compared to current benchmark

Legal disclaimer:

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