ONLINE QUALITY MEASUREMENT FOR REGRANULATE

PQMex®

A new quality grade for your regranulate every minute.



01

Less scrap

Quality grades in real time instead of lab samples.

02

Grades to your specification

Limits freely definable per customer and application.

03

Fully automatic

From pellet to grade – measurement, rating, report.

What the PQMex® delivers

Online Quality Grade

Continuous measurement and classification of defects directly in the process.

Smart Classifier

Defects by type, size, area and suitability for film production.

Recipe control

Fast material changes in just a few steps.

Quality sorting

Premium, standard or mixed to customer spec – silo control optional.

Data management

Internal SQL database; reports via the vSTAT module.

Options

Autofeeding via Venturi nozzle, thickness measurement, signal light and more.

RELIABLY DETECTS

Gels · Specks · Carbon particles · Fisheyes · Holes · Haze · Dust

KEY TECHNICAL DATA

MATERIAL PE (LDPE, MDPE, LLDPE, HDPE)	ANALYSIS CYCLE Every minute	CAMERA GigE Vision · 4K
DIMENSIONS (L × W × H) 1850 × 700 × 2000 mm	POWER SUPPLY 400 V · 50 Hz · 3~	SOFTWARE CAMEN 12 · vSTAT

Let’s talk about your application.

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More about the PQMex®