

# MISTRAL+ QC

*The quality control machine*



The Mistral+ QC benefits from the Mistral+ detection chain to provide continuous analysis of the material stream. This machine supports operators in their sorting line management with real-time indicators about stream characteristics. The Mistral+ QC analyzes the RDF quality by providing chlorine level, Lower Heating Value rate and moisture content.



### + SIMPLICITY

- Machine access reinvented
- Direct view on the ejection process while in operation
- The most versatile of Mistral
- Brand new user interface

### + STREAM INDICATORS

- Stream composition
- Belt lateral distribution
- Throughputs

### + RDF DEDICATED STATISTICS

- Chlorine level
- Moisture content
- LHV rate

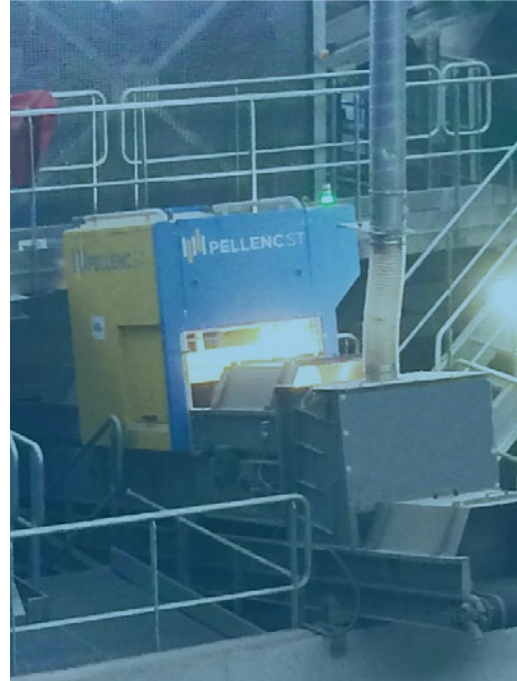
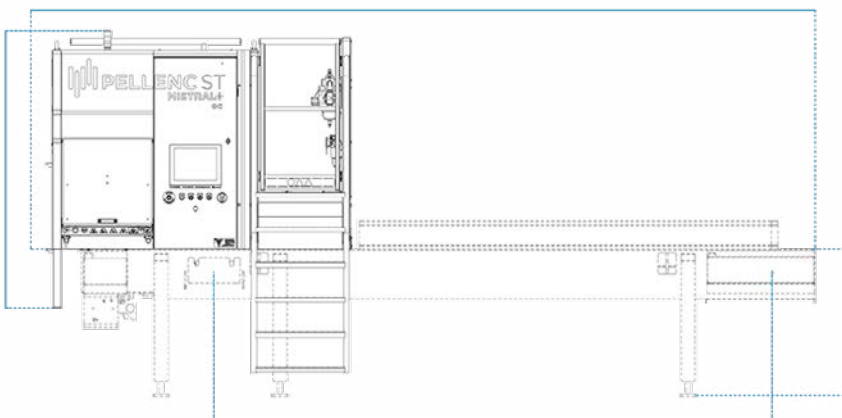
## DATA SHEET

MACHINE WIDTH					
800mm	1 200mm	1 600mm	2 000mm	2 400mm	2 800mm
●	●	—	—	—	—

CONFIGURATION			
Features		Warranty	
Dual Eject	—	2-year warranty	●
Inductive sensor	—	Environment	
Multichannel	—	IP65 standards	●
Turbosorter	—	Vortex cooling system	●
Valve block		Min 80µm paint	●
Standard 25mm		Maintenance	
High Power 25mm	—	Upper platform	●
High Resolution 12.5mm	—	Retractable valve block	—
Super Power 12.5mm	—	Air treatment process	●
Peripherals		Software	
High speed conveyor	○	Smart safety management	●
Premium output box with safe access	—	Modbus and Profinet Interfaces	●

● Standard    ○ Option    — Not available

*Non contractual information, refer to the commercial offer*



## CONTACT

PELLENC ST

125, rue François Gernelle – BP 124  
84124 Pertuis Cedex 4  
FRANCE

☎ +33 4 90 09 47 90

✉ [contact@pellencst.com](mailto:contact@pellencst.com)

