

Techik 咖啡-色選機

Coffee Color Sorting Machine

產品簡介

Techik 咖啡色選機專為咖啡豆生產商設計，旨在提升生咖啡豆及烘焙咖啡豆的篩選與分級效率。該設備能有效識別並剔除病斑豆、銹斑豆、碎豆、空殼豆等不良品，並準確分離烘焙咖啡豆中的黃豆、棕豆及黑豆，確保產品品質達到更高標準。

產品特色

- 高效篩選技術：針對生咖啡豆與烘焙咖啡豆，能同時識別多種不良品，提升篩選準確性。
- 提升生產效率：自動化分選設計，減少人工檢查需求，確保連續穩定的生產流程。
- 品質保障：有效去除石塊、薄紙、塑膠、金屬等惡性雜質，維持產品一致性。
- 系統擴展選項：可選配 Techik X 光檢測系統，進一步篩查石塊、玻璃及金屬等無法僅靠色彩判斷的異物，滿足更嚴格的品質管控需求。



技术指标一览表

CONFIGURATION & TECHNOLOGY	
EJECTOR	63/126/189...../630
Smart HMI	True Color 15" Industrial Human Machine Interface
Camera	High resolution CCD; Industrial wide-angle low-distortion LENSs; Ultra-clear imaging
Intelligent Algorithm	Own proprietary industrial leading software and algorithm
Simultaneous Grading	Strong simultaneous color sorting+ sizing and grading capabilities
Consistency and Reliability	Featuring broadband cold led illumination, long-life serviceable ejectors, Unique optical system, the MULTIFUNCTION SERIES sorter delivers a consistent sorting performance and reliable operation in the long run

Model	Voltage	Main Power (kw)	Air Consumption (m ³ /min)	Throughput (t/h)	Net Weight (kg)	Dimension(LxWxH)(mm)
TCS ⁺ -2T	180~240V,50HZ	1.4	≤1.2	1~2.5	615	1330x1660x2185
TCS ⁺ -3T		2.0	≤2.0	2~4	763	1645x1660x2185
TCS ⁺ -4T		2.5	≤2.5	3~6	915	2025x1660x2185
TCS ⁺ -5T		3.0	≤3.0	3~8	1250	2355x1660x2185
TCS ⁺ -6T		3.4	≤3.4	4~9	1450	2670x1660x2185
TCS ⁺ -7T		3.8	≤3.8	5~10	1650	2985x1660x2195
TCS ⁺ -8T		4.2	≤4.2	6~11	1850	3300x1660x2195
TCS ⁺ -10T		4.8	≤4.8	8~14	2250	4100x1660x2195
Note	The parameter based on test results on peanut with around 2% contamination; It varies depending upon different input and contamination.					

雅麗盈設備有限公司 APEX NOBLE EQUIPMENT LTD

Tel: (852) 36901333, 36901338, Fax: (852) 36901339, Email: info.anel@gmail.com, info@anel.com.hk
Unit 5, 18/F., Wah Chun Industrial Centre, 95 Chai Wan Kok Street, Tsuen Wan, New Territories, Hong Kong.
香港荃灣柴灣角街95號華俊工業中心18樓05室
Website: www.anel.com.hk

COFFEE SOLUTION



Cooffee beans raw materials



Accept



Reject



Raw coffee beans raw materials



Accept



Reject



Yellow Coffee Beans



Cooked Coffee Beans



Broken



Broken



Wooden sticks



Glass



Banding belt



Cigarette butt



Buttons



Insects



Metal



Stone



Animal dung ball



Sheet plastic