

## USED MACHINERY - Information

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|                |                          |
|----------------|--------------------------|
| RPM REFERENCE: | AK2026-0026              |
| MANUFACTURER:  | BUHLER                   |
| TYPE:          | OPTICAL COLOUR<br>SORTER |
| MODEL:         | SORTEX B02-DXDX-AGGA     |
| YEAR:          | 2018                     |
| CONDITION:     | EXCELLENT                |
| PRICE:         | POA                      |
| LOCATION:      | NORFOLK                  |



## Description

### Product Overview

- Product Name: SORTEX B2 DXDX MultiVision®
- Type: Optical Colour Sorter
- Application: Plastics regrind (2–14 mm flakes or regrind)

### Standard Features (High-Level)

- Advanced Inspection System
- MultiVision® (RGB – three visible wavelengths)
- Optional InGaAs technology (detects invisible-spectrum materials)
- LED visible lighting
- Automated background reference
- PROsize® Technology (MultiVision only – size-based defect detection)

### Feeding System

- Reliable, consistent vibratory feed
- Low-voltage drive coils with digital feedback
- Integrated Feed Regulation (external automation controlled)
- Optional load cells

### Environmental Control

- Dust Extraction Manifold (receptacle)
- Additional under-machine extraction recommended
- CE certified

### **Rejection System**

- › Long-life, serviceable high-resolution ejectors
- › SmartEject® Technology (MultiVision only – ejects whole defective object)

## **Materials Handled**

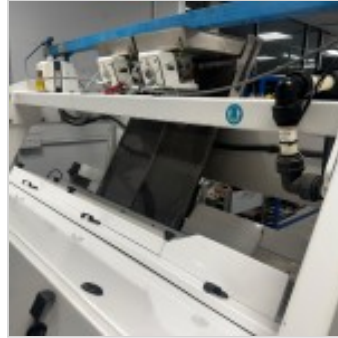
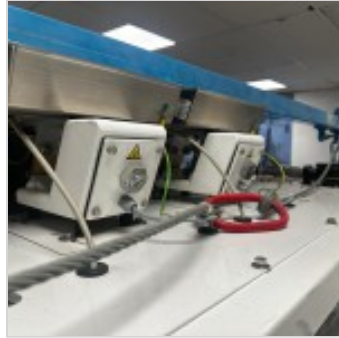
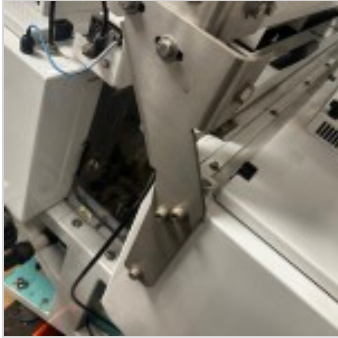
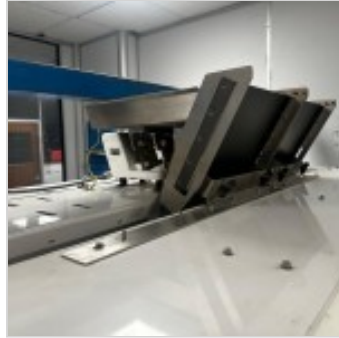
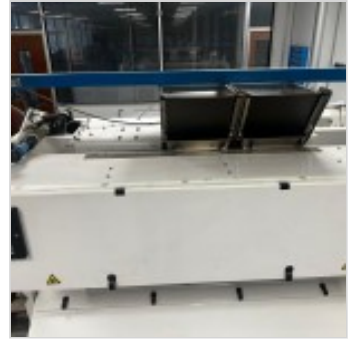
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- › Plastics

## **Industry Sectors**

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- › Plastics Recycling





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