

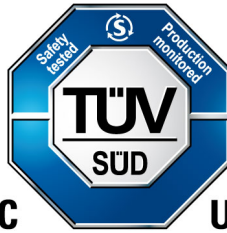
America

# CERTIFICATE

No. U8 121439 0001 Rev. 00

**Holder of Certificate:** **Bühler Sanmak Indústria de Máquinas Ltda**  
 Rua Francisco Vahldieck 3767  
 Fortaleza  
 89058-000 Blumenau SC  
 BRAZIL

**Certification Mark:**



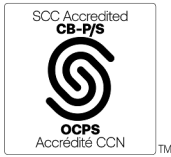
**Product:** **Equipment for measurement & control  
 Optical sorting machinery**

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations". TÜV SÜD America Inc. is an OSHA recognized NRTL for USA and a Standards Council of Canada ISO/IEC 17065 accredited Certification body for Canada.

**Test report no.:** 071-75958452T-000

**Date,** 2023-10-24

( David Guyett-Smith )



America

# CERTIFICATE

No. U8 121439 0001 Rev. 00

**Model(s):**

**Model:** Sortex JAx-abcd-eNgh

Where x can be 1 - 7, which represents the number of modules  
a,b,c,and d each represent camera locations and can be T, I or X,  
denoting camera type

e denotes structure and can be A or C

g denotes lighting type and will be D

h denotes ejection type and can be A,B or C

**Type reference:** Jx

Where x can be 1 - 7, which represents the number of modules

**Brand Name:**

**BUHLER**

**Tested according to:**

UL 61010-1:2012/R:2019-07

CSA C22.2 No. 61010-1:2012/A1:2018-11

**Parameters:**

Rated Voltage: 220Vac  
 Rated Frequency: 60Hz  
 Rated Current: 8.4A (J1); 12.5A (J2); 13.6 A (J3);  
 17A (J4); 20A (J5); 23.7A (J6);  
 24.8A (J7)

Protection Class: Class I