

The KHT ProfileScan

The ProfileScan is a dynamic measuring device that records the article dimensions on your conveyor system. Modular structure in different formats enables individual adaption.

Technical data

Measurement width x measurement height	Standard formats 480 x 480 mm / 640 x 640 mm 960 x 960 mm / 1280 x 1280 mm	Special formats 480 x 320 mm / 640 x 320 mm 640 x 480 mm / 960 x 480 mm 960 x 640 mm / 1280 x 960 mm
Increment indication	1 mm	
Max. absolute measurement deviation	+ 5 mm	
Online maintenance function	Yes	
Interfaces	Network XML protocol via TCP/IP web-service (REST interface)	Serial RS232
Special functions	Function Bulge identification Identification of protruding contours Identification of open covers Reference value deviation identification Shape identification cubic	Output value (Yes / No) ¹ / measured value (mm) (Yes / No) ¹ (Yes / No) ^{1,2} (Yes / No) ¹ (0 ... n) ¹

1 - Output over digital interface; 2 - Angled supply required

KHT GmbH

Uferstraße 10
45881 Gelsenkirchen

Fon: +49 (0) 209 94 11 70
Fax: +49 (0) 209 94 11 717

info@kht.de
www.kht.de

