



The iSAND Cobot Elec by Flex Trim is a versatile sanding solution which can be integrated and mounted on any kind of cobot or robot. The package includes both hardware and software (UR-CAP) so you are all covered.

The iSAND Cobot Elec by Flex Trim is an end of arm tool, which will make your sanding both faster, more flexible, and less expensive. The sanding brushes can adapt to all surfaces no matter if it's a curved and profiled surface or if it's a flat item, and thru the low RPM you will get a very long lifetime of the sanding tools.

By using a swap-out scheme, you will even be able to get your sanding certified. Together with Flex Trim's sanding system you can work on all products such as composite, metal, plastic, wood etc.

The iSAND Cobot Elec by Flex Trim can be mounted with both a traditional sanding drum and a sanding disc, depending of the application, and if you are working with the snap-lock version the cobot or robots can be programmed to automatically change from one sanding solution to another.







Technical specifications Cobot Elec:	
Power:	120W
Input:	200-240V - 50/60Hz 2.0A
Sanding roller speed:	200-800 RPM
Dust extraction:	1 X Ø40mm ports
Dimensions:	
Working drum:	100/120mm
Working disc:	Ø125/Ø180mm
Weight:	2,67 kg
Weight drum:	3,14 kg
Weight disc:	2,95 kg

Please contact us for further information.

April 2023