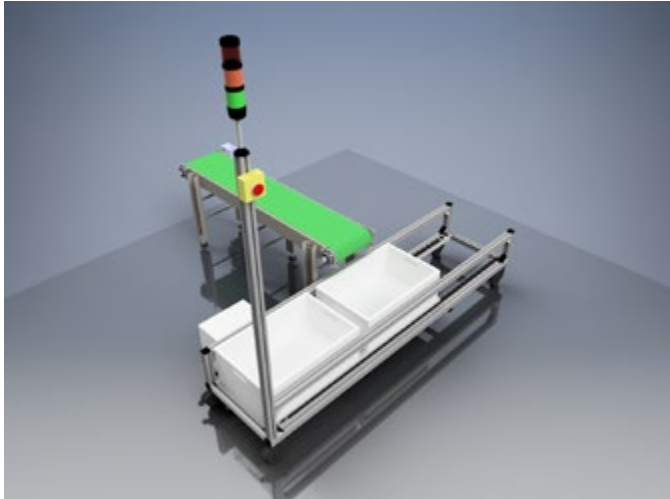


## CU 300/400/600/800

COLLECTING UNIT

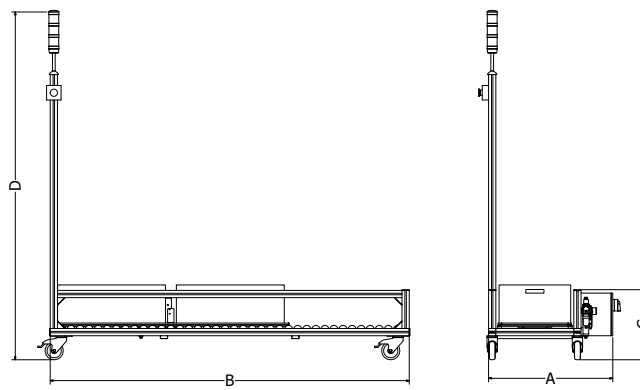


### DESCRIPTION

CU collecting unit assists the operator and ensures continuity of production by reducing downtime associated with the exchange of full collective box into empty one. CU unit communicates with external devices (robot, injection molding machine, etc.) and in the event of receiving information about filling the container, stops the transporter, puts a new container on and resumes conveyor. Optionally, the device can be equipped with a scale or a part counter placed on the conveyor preceding the CU module.

### FUNCTIONS

- Designed to work with EURO containers in 4 standard sizes
- Communication with production devices
- Conveyor stopping for the time of box switching
- Light signaling (box full)
- Transporter stop time less than 5s at maximum speed



	CU-300	CU-400	CU-600	CU-800
Supported containers	EURO 300x200	EURO 400x300 EURO 300x200*	EURO 600x400 EURO 400x300* EURO 300x200*	EURO 800x600 EURO 600x400* EURO 400x300* EURO 300x200*
A	385	485	685	885
B	1088	1388	1988	2588
C		387		
D		1928		
* with suitable adapter				

## COLLECTING UNIT CU 300/400/600/800

### TECHNICAL PARAMETERS

Weight:	80kg
Compressed air pressure:	5-6 bar
Maximum allowable pressure:	7 bar
Ambient temperature:	0°C - 43°C
Power supply:	230V / 50Hz
Rated power:	75W
Maximum compressed air consumption:	2 l/min
Noise intensity:	<60dB

### OPTIONS

- Dimensions modifications for containers of non-standard size
- Adapters for non-standard boxes
- Sound signaling
- Checkweigher for counting details in containers
- Retrofitting modules for receiving and storing containers on stacks
- Collecting and exporting statistics
- HMI screen for displaying statistics

[www.dentec.pl](http://www.dentec.pl)  
[biuro@dentec.pl](mailto:biuro@dentec.pl)



Dentec S.C.  
 Gajdy 20 street, 02-878 Warsaw  
 NIP: PL9512418807  
 +48 601 196 260 / +48 888 447 882

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