



Model DT20-12 HD
(heavy-duty)

AUTOMATIC CYCLES FOR CONSISTENT OPERATION

Conair's DT Series Dump Table consistently gathers pipe, rigid tubing and custom profiles and stores them for easy removal. This system reduces material hang-up points and helps to preserve end-product quality.

A single pneumatic cylinder tilts the primary collection table once an auxiliary device or the table's flag switch activates the cylinder's solenoid. The product then drops into the second collection point for additional processing or packaging.

STAINLESS STEEL TABLE; ALL WELDED-STEEL FRAME

DT series dump tables feature steel-welded construction and all stainless steel material contact points for low maintenance. Model DT20-12 is available with heavy-duty construction for larger profile or tubing applications.

Standard table lengths range from 12 to 20 ft. {4 to 6 m} with widths of 6 to 12 inches {152 to 305 mm}.

A Conair downstream extrusion specialist can help you to make the best choice for your specific extrusion configuration setup.

■ **Simple-to-use operation**

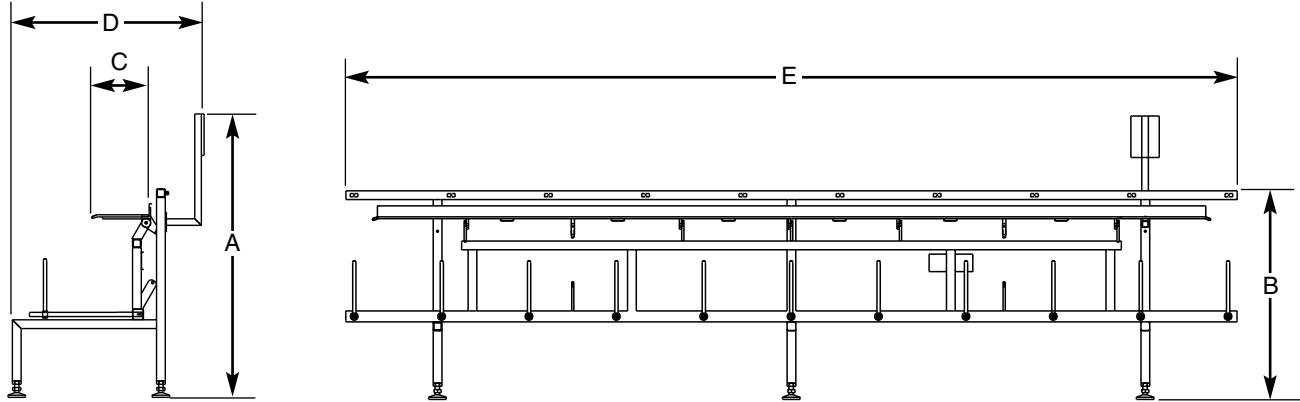
DT series dump tables automatically tilt when the pneumatic cylinder has been activated by a device upstream or when the table's flag switch has been triggered. Simply adjust the table's floor bolts to the center line height of your process, connect the input voltage and let it do the rest.

■ **Reduced maintenance**

All stainless steel material contact points and a welded-steel frame offer the best combination for long life with greatly reduced routine maintenance.

■ **Available in a variety of size ranges**

Choose from a variety of table widths and lengths or choose to upgrade to the optional DT20-12 HD model when processing large pipe, tubing or profiles. Consult your Conair representative for the best choice for your needs.



MODELS	DT12-12	DT16-12	DT20-12	DTV-20-6
Dimensions in. {mm}				
A - Height	65 {1651}	65 {1651}	65 {1651}	65 {1651}
B - Height to centerline	39 - 45 {991 - 1143}	39 - 45 {991 - 1143}	39 - 45 {991 - 1143}	39 - 45 {991 - 1143}
C - Table Width	12 {305}	12 {305}	12 {305}	6 {152}
D - Width	37.1 {942}	37.1 {942}	37.1 {942}	32.1 {815}
E - Length	156 {3962}	204 {5182}	252 {6401}	252 {6401}
Feed direction*	right-to-left	right-to-left	right-to-left	right-to-left
Weight lb {kg}‡				
Installed	800 {363}	995 {451}	1400 {635}	1400 {635}
Shipping	1100 {499}	1295 {587}	1780 {870}	1780 {870}
Input voltage Total Amps§				
115V/1 phase/60 Hz	1	1	1	1
Compressed air requirement				
Pressure psi {bars}	60 - 80 {4.14 - 5.52}	60 - 80 {4.14 - 5.52}	60 - 80 {4.14 - 5.52}	60 - 80 {4.14 - 5.52}
Consumption ft ³ /m {liter/sec}	3 - 5 {1.4 - 2.4}	3 - 5 {1.4 - 2.4}	3 - 5 {1.4 - 2.4}	3 - 5 {1.4 - 2.4}
NPT fitting size inch	3/8	3/8	3/8	3/8

SPECIFICATION NOTES:

* Left to right feed direction is available as an option.
 Specifications may change without notice. Check with a Conair representative for the most current information.

OPTIONS

- DT20-12 model available with heavy-duty construction
- Left-to-right material feed direction
- Automotive or non-automotive paint