

Vacuum Calibration Tables

Optional auxiliary vacuum tank



CVC 16-375

30" x 16' pan size; 22.5 Hp

FEATURES

- Stainless steel mounting rails (pan) and reservoir
- 3-axis precision table movement
- Multiple water drain from pan surface to reservoir
- Pendulum-mounted control station with push-buttons or graphical interface
- Vacuum and water outlets, gauges, and controls
- Service step

OPTIONS: Auxiliary vacuum tank, water recirculation system, additional vacuum pumps, pressure meter, front-mounted control panel, left to right machine operation.



CVC 6-15

6" x 26' pan size; 15 Hp

Standard configurations

| Pan length | Pan width | Tooling rails center | Horsepower (Hp) ¹ | Vacuum outlets | Water outlets | Dimensions (w x h x l) | Electrics | |
|------------|-----------|----------------------|------------------------------|----------------|---------------|---------------------------------|-------------------------|-----------|
| | | | | | | | V AC | PH / Hz |
| 6 - 42' | 26" - 30" | 12 - 14" | 5 - 57.5 | 11 - 112 | 32 | 36 - 54" x 60 - 83" x 72 - 504" | 230, 360, 280, 460, 575 | 3 / 50,60 |

1.Represents collective horsepower of vacuum pumps (Quantity of pumps x horsepower). Quantity of pumps configurable to customer specifications.



CAVT 288-22-16

Auxiliary Vacuum Tank (CAVT)

- Tank length: 48 - 360"
- Tank width: 10 - 22"
- Vacuum inlets: 2 - 8
- Spray bars: 2 - 8
- Compartments: 1 - 6

CDS's Vacuum Calibration Tables provide a flexible platform for sizing rigid polymer profiles, such as window frames, fencing panels, and decking boards. The unit's stainless steel mounting rails can accommodate calibration tooling and an auxiliary tank, both of which can be supplied with controllable vacuum (dry sizing) or vacuum coupled with cooling water (wet sizing). Lateral, longitudinal, and vertical movement allows for optimal positioning of the table with the extrusion line.



CVSP 20-14

NOTE: Information subject to change without notice; contact a CDS representative for the most recent information concerning specifications and custom configurations.

CALIBRATION

