

## VACUUM MIXER/BLENDER

- Standard or fully programmable Allen-Bradley controls.
- Quick and easy vacuum loading.
- Locking device prevents accidental lid closure.
- Optional paddle designs include standard or overlapping styles. Overlapping paddle design requires bottom discharge. Ribbon-style agitators also available.
- Capacities from $100 \mathrm{lbs} .(45 \mathrm{~kg})$ to $15,000 \mathrm{lbs}$ (6800 kg ).
- USDA accepted and CE approved. Built in conformity with AMI sanitary equipment design principles.


Unique, over-center discharge door locking system assures closure during utility interruptions.


Unique, quick-release, vacuum-tight shaft seals for full washdown sanitation.

## VACUUM MIXER/BLENDER

Cozzini Vacuum Mixer/Blender (CVMB) series units are designed for heavy duty daily use and built to last for many years. Very few wear parts make them economical to use and maintain. Stainless steel construction with fine sanitary finish throughout.

The CVMB series units are used worldwide for numerous mixing/blending applications such as preblends where total or partial air removal is necessary.

For applications requiring precise temperature control, glycol jacketing or $\mathrm{CO}_{2}$ injection cooling systems are available.


| VACUUM MIXER/BLENDER |  |  |  |  |  |  |  |  |  |  |  |
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| DIMENSION* |  | A (length) |  | B (width) |  | C (open lid ht.) |  | D (top of tub) |  | DRIVE |  |
| Lbs | kg | inch | mm | inch | mm | inch | mm | inch | mm | hp | kW |
| 100 | 45 | 56 | 1422 | 28 | 711 | 74 | 1880 | 43 | 1092 | 2 | 1.5 |
| 500 | 225 | 89 | 2261 | 56 | 1422 | 109 | 2769 | 75 | 1905 | 2 | 1.5 |
| 750 | 350 | 95 | 2413 | 60 | 1524 | 115 | 2921 | 80 | 2057 | 3 | 2 |
| 1000 | 450 | 102 | 2591 | 64 | 1626 | 125 | 3175 | 81 | 2057 | 3 | 2 |
| 1500 | 700 | 108 | 2743 | 70 | 1778 | 134 | 3404 | 84 | 2134 | 5 | 4 |
| 2500 | 1000 | 116 | 2946 | 70 | 1778 | 144 | 3658 | 90 | 2286 | 7.5 | 6 |
| 3000 | 1400 | 133 | 3378 | 82 | 2083 | 148 | 3759 | 89 | 2261 | 10 | 8 |
| 4000 | 1800 | 133 | 3378 | 83 | 2108 | 152 | 3861 | 96 | 2438 | 15 | 11 |
| 5000 | 2300 | 154 | 3912 | 83 | 2108 | 154 | 3912 | 99 | 2515 | 20 | 15 |
| 6000 | 2700 | 160 | 4064 | 84 | 2134 | 170 | 4318 | 98 | 2489 | 20 | 15 |
| 8000 | 3600 | 168 | 4267 | 90 | 2286 | 175 | 4445 | 99 | 2515 | 30 | 22 |
| 10,000 | 4500 | 173 | 4394 | 97 | 2464 | 184 | 4674 | 104 | 2642 | 40 | 30 |
| 12,500 | 5700 | 194 | 4928 | 97 | 2464 | 190 | 4826 | 110 | 2794 | 50 | 38 |
| 15,000 | 6800 | 200 | 5080 | 100 | 2540 | 195 | 4953 | 115 | 2921 | 60 | 45 |

*Dimensions can vary based on customer requirements or modifications to equipment

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