Commercial Disposer
Model B300 - 1/2 hp

Application
The Bus Boy Model B300 - 1/2 hp disposer is designed for use at food preparation or dishwashing stations where the overall volume of food waste is light.

Motor
Continuous duty 1/2 hp, totally enclosed for maximum protection against moisture. Fan-cooled with integral thermal overload protection. Dual voltage motors available in single phase 115/230 volts, 60 cycle or three phase 208/220/440 volts, 60 cycle. See Motor Data. Permanently lubricated bearing systems.

Motor Data
Model B300: 1/2 hp - 1725 rpm (60 cycle).

Three Phase: 208/220-440 Volts, 2.1/1.0 Amps. Overload Protection in Motor.

Motor Shaft Seals
Dual independent motor shaft seal provides double protection of motor from water damage.

Hopper
Corrosion-resistant with auxiliary water inlet, 6" throat opening.

Grinding Table
5 1/2" diameter, dynamically balanced cast chrome alloy, heat treated to 56-58 Rockwell C. Two permanently affixed impact lugs. Precision-ground to a tolerance of .005" to grinding sleeve for maximum grind ability.

Grinding Sleeve
5 1/2" diameter, cast chrome alloy, heat treated to 56-60 Rockwell C. Six permanently affixed primary breakup lugs and 48 precision grinding teeth.

Waste Outlet
Waste outlet pipe size is 1 1/2".

Mounting Assemblies
See reverse page. Cones - 12", 15" or 18" diameter, stainless steel. Sink or trough adapter flange, stainless steel, 6" diameter. All mounting assemblies include specially-designed neoprene silencer which isolates disposers from metal-to-metal contact, absorbs vibration and greatly reduces noise level.

Adapters
Available for replacing other manufacturers' units with Bus Boy.

Agency Listings
Bus Boy Model B300 - 1/2 hp is Underwriters' Laboratories, Inc., listed.

Warranty
Warranted for one year covering parts and labor. All installations MUST be made in accordance with applicable local codes.

Approximate Weight
36 lbs. shipping.

Accessories
Consult Price List for Accessories, Cut-Down, and Alternate Hoppers.
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NOTE: ALL FIGURES IN PARENTHESES ARE IN MILLIMETERS.

Model B300 - Dimensional Information

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