



**VLB-98**

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## PERFORMANCE<sup>1</sup>

- Capacity: Up to 1600 tons/hour
- Projection: Up to 38 m (125 ft)

## DIMENSIONS

- Overall width: 2489 - 2540 mm (98 - 100 in.)
- Overall height: 3050 mm (120 in.)
- Working height: 1220 mm (48 in.)
- Weight: 1136 kg (2500 lb)

## CARRIER

- Power: Up to 131 kW (175 hp)  
at 2200 rpm

## DRIVELINE SYSTEM

- Power take-off: 1480 Series U-joints, rotating  
at 1000 rpm
- Type: Chain and gear type reduction
- Lubrication: Oil bath
- Protection: By shear bolts

## AUGERS

- Quantity: Two (2)
- Diameter: 508 mm (20 in.)
- Type: One piece ice type design,  
bolted and interchangeable



## IMPELLER

- Diameter: 865 mm (34 in.)
- Blades: Five (5) blades
- Rotation: 150° total, flat discharge  
to the right

## LOADING CHUTE

- Diameter: 305 mm (12 in.)
- Rotation: 270°

## HEAVY-DUTY (HD) VERSION INCLUDES

- 9.5 mm (3/8 in.) augers
- Carbide inserts skates
- Overspill guards
- Hydraulically extendable loading chute
- Right side support for sidewalk shoulder,  
including carbide shoes

## OPTIONAL EQUIPMENT

- 457 mm (18 in.) chute extension
- CHT-400 bottom blade
- Double push arm
- Hydraulic steering vanes
- Reduction gear box 1000 rpm - 540 rpm

<sup>1</sup> Depending on snow conditions



ISO 9001:2000

Specifications on this brochure may be changed without prior notice.  
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