## STONE MIZER

#### **BEDDING MATERIAL CONTAINERS**

#### **USES:**

The Stone Mizer® Series offers wider and more durable bedding material containers than any competitor, and can accommodate oversized excavator buckets while withstanding the forces of larger excavators. Stone Mizers® are available in capacities ranging from 5 to 20 cu. yd. in four different series types: Standard, Heavy Duty, Extended Width Heavy Duty, and Extended Width Severe Duty. Custom built models are also available.

#### ADVANTAGES:

The Stone Mizer® substantially reduces bedding material loss by keeping it confined to the container. They allow operators to control bedding placement carefully, with a minimum of waste which saves contractors thousands of bottom line dollars each year by:

- Reducing the time that production crews wait for pipe bedding transfers
- Reducing the amount of costly wasted or spilled bedding
- Reduces restoration costs
- Saving more time for pipe production

#### STANDARD SERIES:

- 1/4 in. plate sides and ends
- 1/2 in. plate bottom
- Lift Bar included
- 24 in, clearance between lift bar and Stone Mizer®

#### **HEAVY DUTY SERIES:**

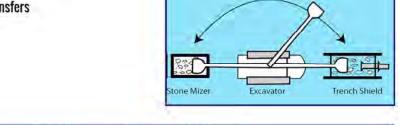
- 3/8 in. plate sides
- 1/2 in. plate ends and bottom
- Lift Bar included
- 24 in. clearance between lift bar and Stone Mizer®
- Recommended for 90,000+ lb. excavators

#### **EXTENDED WIDTH HEAVY DUTY SERIES:**

- Heavy duty construction.
- 3/8 in. plate sides.
- 1/2 in. plate ends and bottom.
- Lift Bar included.
- Substantially wider than standard series.
- Better accommodates excavators with oversized buckets.

#### **EXTENDED WIDTH SEVERE DUTY SERIES:**

- Engineered to be used with larger excavators of 140,000+ lbs.
- Heavy duty construction.
- 1/2 in. plate sides.
- 3/4 in. plate ends and bottom.
- Lift Bar included.



### Sizing & Using a Stone Mizer®

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ı	Machine Size (lbs.)	Stone Mizer
	Up to 35,000	5 cu. yd.
ı	35,000 - 55,000	7.5 cu. yd.
١	55,000 - 75,000	9 cu. yd.
	75,000 - 90,000	10 cu. yd.
	90,000 - 120,000	12 cu. yd.
	120,000 - 140,000	
	140,000 - 170,000	20 cu. yd.
	170,000 - and up	Custom
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 Mizers should hold a minimum of four buckets (large enough to make one complete cut or cycle).

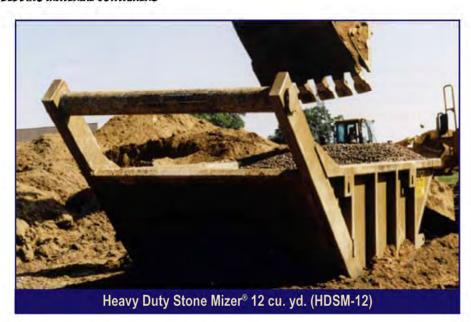
Proper Use of Stone Mizer with Trench Shield

- The inside dimension of the Mizer should be at least 12 in. wider than the excavator bucket.
- Heavy duty designs are recommended for 90,000+ lbs. excavators.
- Special designs are available.



# STONE MIZER

#### **BEDDING MATERIAL CONTAINERS**







Model/Capacity	Size (In.)	Weight
(Cu. Yd.)	(Ht. x W x Lg.)	(Lbs.)
SM-5	36 x 60 x 140	4,210
SM-7.5	48 x 60 x 162	4,820
SM-9	48 x 60 x 186	5,490
SM-10	48 x 60 x 204	6,350
SM-12	48 x 70 x 210	7,040
SM-15	60 x 70 x 216	7,530
DSM Heavy Duty Ston	e Mizer® with Lift Bar	
HDSM-5	36 x 60 x 140	5,210
HDSM-7.5	48 x 60 x 162	6,120
HDSM-9	48 x 60 x 186	6,890
HDSM-10	48 x 60 x 204	7,820
HDSM-12	48 x 70 x 210	8,590
HDSM-15	60 x 70 x 216	9,580
HDSM-18	60 x 70 x 252	10,790
HDSM-20	72 x 70 x 252	11,370
WHD Extended Width	Heavy Duty Stone Mizer® wit	h Lift Bar
SM-EWHD-9	48 x 75 x 157	6,850
SM-EWHD-10	48 x 83 x 158	7,540
SM-EWHD-12	48 x 83 x 181	8,430
SM-EWHD-15	60 x 86 x 188	9,600
SM-EWHD-18	60 x 90½ x 207	10,240
SM-EWHD-20	60 x 90½ x 224	11,070
WSD Extended Width	Severe Duty Stone Mizer® wi	th Lift Bar
SM-EWSD-15	60 x 86 x 188	12,430
SM-EWSD-18	60 x 90½ x 207	13,390
SM-EWSD-20	60 x 90½ x 224	14,600







