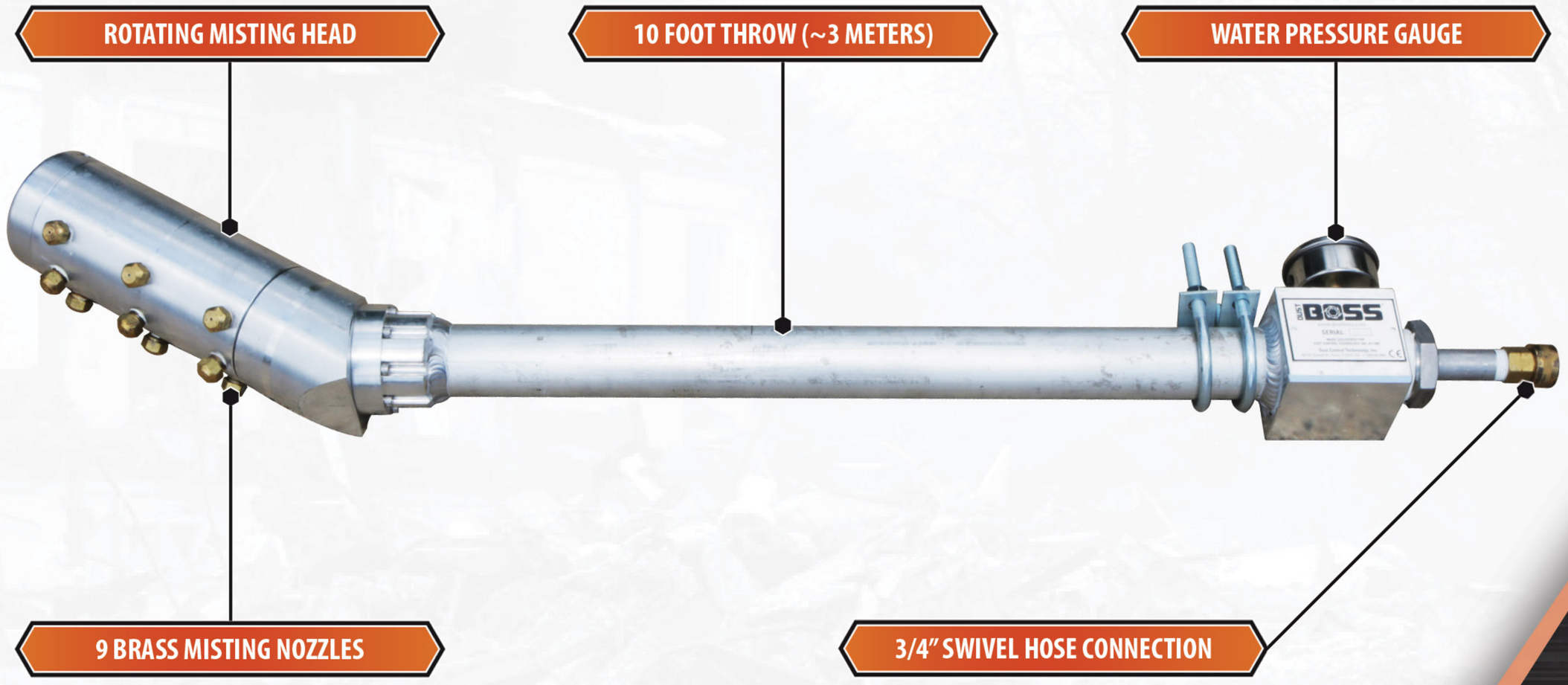
BOSSTEK

The DustBoss® DB-M Mini is a flexible, compact dust control system engineered for job site durability. Suited to use along crushers, hoppers, and other applications, the DB-M Mini generates a cloud of atomized mist to reduce dust.

DUSTBOSS® DB-M MINI

STANDARD FEATURES



MISTING SPRAY BARS

THE DUSTBOSS® DB-M MINI USES ATOMIZED MIST TO TRAP AIRBORNE PARTICLES AND BRING THEM TO THE GROUND. PRODUCING DROPLETS IN THE IDEAL 50 - 200 MICRON RANGE, DUSTBOSS MISTERS AVOID THE SLIPSTREAM EFFECT TO PROVIDE EFFECTIVE DUST SUPPRESSION.

DUSTBOSS EQUIPMENT IS BUILT TO WITHSTAND THE HARSHEST JOB SITES WITH OUR FIRST UNITS STILL ACTIVE MORE THAN 15 YEARS LATER! WE STAND BEHIND OUR QUALITY EQUIPMENT AND KNOW IT WILL LAST FOR YEARS TO COME. BACKING OUR BELIEF, WE OFFER A 3 YEAR WARRANTY FOR THE DUSTBOSS DB-M MINI SPRAY BAR.



DB-M MINI

SPECIFICATIONS

GENERAL SPECIFICATIONS

- Throw: 10 feet (3.05 meters) dependent on wind conditions.
- Misting head with 9 brass nozzles mounted on a standard 2-foot boom.
- Variable configuration allows nozzles to be added, removed or replaced with different sizes to suit specific applications.
- Droplet size: 50 - 200 microns.

WATER REQUIREMENTS

- Water flow: .65 - 5.99 GPM.
- In-line 75-mesh (200-micron) filter is included and should be used at all times.
- Maximum water pressure: 100 PSI (6.89 BAR).
- Hookup options: 3/4" swivel hose coupling (standard) or 1 1/2" NPT.

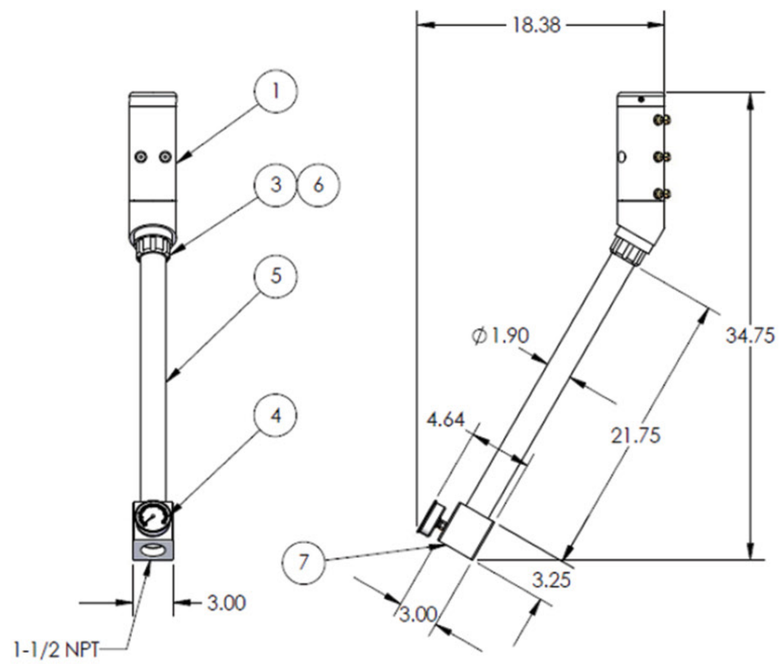
MAINTENANCE

- If using potable water, nozzles need to be inspected once a year.

ITEM NO.	QTY.	PART NUMBER	Rev	DESCRIPTION	INITIALS
1	1	DUSTBOSS-M-HEAD		DUST BOSS MISTER HEAD COMPONENTS	
2	1	35-568-134		VIKING KID PIVOT BOOM O-RING - 2.068 OD	
3	1	VIKING704-1		VIKING KID PIVOT BOOM FLANGE	
4	1	06-002015		GOLF GAUGE 0-200 PSI	
5	1	89-150040		1-1/2" SCHEDULE 40 AL PIPE - 1 FOOT LONG	
	2	89-150040		2 FOOT LONG	
	10	89-150040		10 FOOT LONG	
7	1	VIKING706-2		DB-M WATER BLOCK	



DUSTBOSS® DB-M MINI



DUSTBOSS® DB-M MINI

WARRANTY

MISTER: 3 YEAR

NOZZLE SIZE	60 PSI	100 PSI	4.14 BAR	6.9 BAR
#6.5	.65 gpm	.84 gpm	2.47 lpm	3.19 lpm
#19.5 (standard)	2.3 gm	2.93 gpm	8.74 lpm	11.13 lpm
#40	4.6 gpm	5.99 gpm	17.48 lpm	22.76 lpm
3/4" (19.05 mm) Garden Hose Water Supply				

TELEMET
Efficiency Through Simplicity™

Advice, spare parts and service

Telemet · Office in Chile

Los Canteros 8723, La Reina, Santiago 7880414, Chile

Phone +56 22 356 2735

info@telemet.com

telemet.com