

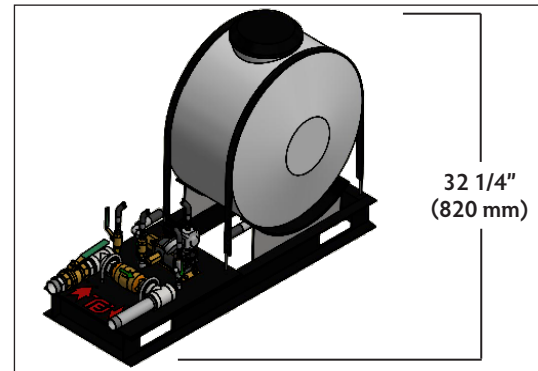


TE30851R

DUST SUPPRESSION SYSTEM

TEI provides a dust suppression system that injects water into the flushing air, controlling respirable dust. The system helps to comply with local and federal safety regulations regarding crystalline silica. Equipped with a 25-gal (95 liter) water tank, the TE30851R can provide dust suppression for 4 - 8 hours depending on the size of the hole.

The system is a simple system using pneumatic water-pump, which receives air power from the drill flush-air. The water pump creates more pressure than the air and injects water back in the airline creating a mist that can be easily adjusted for water-to-air ratio.



SYSTEM SPECIFICATIONS

	U.S.	Metric
WATER TANK CAPACITY	25 gal	95 L
AIR SUPPLY CONNECTION	1 1/2 in NPT	1 1/2 in NPT
AIR SUPPLY PRESSURE	0 - 250 psi	0 - 17.2 bar
DRY WEIGHT	133 lb	60 kg
WET WEIGHT	340 lb	154 kg



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Specifications subject to change without notice.
TEI technical specifications consider a 40% hydraulic power loss.



QUALITY POLICY
CONTINUAL IMPROVEMENT OF CUSTOMER VALUE THROUGH
INNOVATION, EFFICIENCY AND INTEGRITY

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