Diamond Award 2019



C100WOLXD Silica Dust-X Sprayer SMK Sprayers



Description of the jobsite/product



- Title of the jobsite/product: C100WOLXD Silica Dust-X Sprayer
- Description of the jobsite/case story: The C100WOLXD Silica Dust-X Sprayer is a modified version of other SMK Sprayers used to apply sealers, densifiers, dies etc to concrete. It solved two common problems. 1. Portability, so you do not have to be connected a Water Hose. 2. Variable flow rate to accommodate the needs for all Concrete Saws. It delivers enough water to eliminate the silica dust by wetting the cutting blade to eliminate airborne silica dust, but not too much, for efficient use of water. Uses commonly available tool batteries providing long life.
- When did the job/product start (aaaa/mm/dd)?: 2018/02/01
- When did the job/product finish (aaaa/mm/dd)?: Ongoing

Description of the jobsite/product



The C100WOLXD Silica Dust-X Sprayer is specifially designed for delivering water to concrete saws to eliminate air borne concrete silica dust created while sawing. It is portable, powered with tool batteries and attaches to a 5 gallon Bucket with a patented latch system. The water volume to the saw is adjustable to accommodate all models.



Complexity of planning and execution



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Innovative elements



The C100WOLXD Silica Dust-X Sprayer is portable and provides a pressurized variable water source. It can be easily carried to wherever it is needed.

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Thanks for your attention



Contact

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