The Guardian

SAFER, STRONGER, LIGHTER CRACKSEAL APPLICATOR HOSES For use on all Melter Brands



Hose Specifications

Continuous service temperature @ 455 deg.f. Intermittent temperature to 505 deg.f. Working pressure 1050 psi
Test pressure 1525 psi
Burst pressure 4100 psi
Minimum bend radius 5.5 inches
Integrated male swivels on each end 3/4" or 1" pipe



Features

This hose is half the weight per ft. compared to rubber hose, it features a removable hose cover that can be easily removed / replaced for fast safety inspection in the field. It also is the only cover that provides full cover protection to operators in the unlikely event of a fitting blow off. The integrated swivel end fittings reduce weight by three pounds and is four inches shorter. It reduces operator fatigue as it is lighter and more flexible than any other hose. Hose end connections do not dry rot and split as the hose is non degrading at elevated temperatures.

Removable Hose Cover And Pin Groove Fittings

This new fitting and cover design aids in the quick removal of protective hose covers. As all other types of covers are bolted or held in place with clamps, this design is novel in it allows for easy hose inspection or replacement if the cover is worn or damaged. The cover fitting bore is larger than the hose swivel fittings major diameter so it can easily slide over and off the hose, once the pin(s) are removed.



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