

HALL Technical Services, LLC

“The GSE Problem Solvers”

HALL Xtreme Hose

HALL Technical Services’ Xtreme PCA Hose is the latest in new hose technology to combine extremely durable lightweight materials into a superior ramp ready PCA hose. This Xtreme PCA Hose is designed for the tough ramp environment with reinforced seams that are lock stitched with new improved high strength UV protected polyester thread to prevent breakage. The Xtreme outer shell fabric prevents wicking moisture and does not degrade when exposed to Skydrol and is highly UV resistant for superior service life. You will save money over the product life switching to the HALL Xtreme Hose.



Features

OUTER SHELL

The high strength yellow ballistic nylon outer shell is constructed for superior abrasion resistance compared to other lightweight products available today. The material is highly resistant when exposed to Glycol/Skydrol and will not degrade after multiple exposures. Our outer shell is also UV stabilized for long term protection from the sun and will continue to be high visibility yellow!

INSULATION LAYER

The middle insulation layer is a polypropylene fabric that will reflect radiant heat, will not absorb moisture, inhibit growth of fungi and bacteria, and flex and bend without cracking. This material is a great combination of thermal resistance and lightweight construction compared to industry standards.

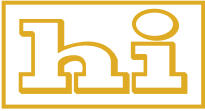
INNER LINER

The proprietary high strength inner liner consists of rip resistant coated nylon. The material construction is tightly woven to minimize tears and rips and withstand the heavy pressure and wear seen by this product on the ramp. This extremely durable inner liner will allow this hose to exceed life expectations and keep this PCA hose in service and on the ramp.

Specifications

Temperature	-20° to 180° (-29° C to 82° C)
Diameter	14” (other available upon request)
Length	10’, 20’, 25’ (custom lengths available upon request)
Color	High visibility yellow
Optional Ends	Soft cuff, velcro cuff, fold over cuff





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Product Descriptions



14" X 10' Xtreme Hose

HALL P/N: HTX1410VV

14" X 20' Xtreme Hose

HALL P/N: HTX1420VV

14" x 25' Xtreme Hose

HALL P/N: HTX1425VV

14" x 3' Starter Cuff / Velcro

HALL P/N: HTX1403CV



14" X 8" Taper Velcro / Cuff

HALL P/N: HTX1401VC



HALL PCA Inlet Adapter – Nylon

HALL P/N: IA-8980-N



14" X 8" 90 Degree Elbow Velcro / Cuff

HALL P/N: HTX1401VC90

14" X 14" 90 Degree Elbow Velcro/ Velcro

HALL P/N: HTX1490VV



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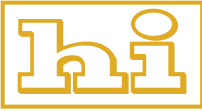
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HALL Hose and Ducting



Hose Tube System

- Universal bridge mounting
- PVC joints for smooth transition
- Solid tubes for maximum flow
- 2, 3, or 4 tube systems
- Customized for application
- Service proven design

Flex Link

- Hall PCA 14" x 8" Flex Link
- Prevents kinking
- Prevents airflow blockage

HALL Xtreme Ducting

HALL's Xtreme PCA Hose is designed for the tough ramp environment with reinforced seams that are lock stitched with new improved high strength UV protected polyester thread.

Three ply fabric prevents wicking and will not degrade when exposed to Skydrol and other ramp chemicals.

Available Sizes

- 14" x 10'
- 14" x 20'
- 14" x 25'
- 14" x 3' Starter Hose
- 14" x 5' Starter Hose
- 14" x 8" Taper
- 14 x 14" 90 Degree Elbow
- 14" x 8" 90 Degree Elbow
- 14" x 8" 45 Degree Elbow



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