HOSE HALTER STRAPS

The Holloway Houston Hose Holter™ is a next-generation safety restraint designed to prevent catastrophic hose whipping in the event of a coupling failure or hose separation. Unlike traditional metal wire whip checks that can slip or slide, the Hose Holter utilizes a specially designed synthetic choking architecture.

When a failure occurs, the Hose Holter instantly tightens down on the hose material. This aggressive choking action not only secures the hose but can also constrict the hose diameter, restricting airflow for a safer, more controlled pressure release.

KEY FEATURES & BENEFITS

- **Positive Choking Action:** The dual-loop design tightens under tension, gripping the hose firmly to prevent whip.
- **High-Strength Synthetics:** Manufactured from heavy-duty Nylon/Polyester webbing, offering superior strength-to-weight ratios compared to steel cables.
- **Controlled Release:** The tightening force can partially choke off air flow, reducing the energy of the flailing hose.
- **Corrosion Resistant:** Ideal for offshore and marine environments where steel cables may rust.
- **Soft Handling:** No broken wires or "fish hooks" to injure operators during installation.

TECHNICAL SPECIFICATIONS TABLE

- **Webbing:** Manufactured in accordance with WSTDA-WB-1 (Web Sling & Tie Down Association) standards for synthetic webbing construction.
- **Quality:** Produced under HHI's ISO 9001:2015 compliant quality management system.
- **Design Factor:** Webbing components engineered with a minimum 5:1 design factor relative to working load.

Specification Chart of Hose halter straps (Whip Checks)

HHI Part Number	Break Strength (MBL)	Material	Application
HHWC1-91	7,200 lbs	Nylon / Polyester	Standard Air/Water Lines
HHWC2-91	14,000 lbs	Nylon / Polyester	High-Pressure Flow Lines
HHWC3-91	16,000 lbs	Nylon / Polyester	Heavy Industrial Discharge
HHWC4-91	23,500 lbs	Nylon / Polyester	Extreme Pressure / Large Bore

INSTALLATION & SAFETY

Installation Instructions:

- **Inspect:** Check the Hose Holter for cuts, abrasion, or chemical damage before use
- **Position:** Slide the loop ends over the hose on each side of the coupling connection.
- **Tighten:** Pull the loops snug against the hose surface. The strap should be fully extended but not under tension during normal operation.
- **Secure:** Ensure the strap spans the connection point.

Warning

- Do not use it as a lifting sling.
- Replace if any red core yarn (if applicable) is visible or if webbing is cut.
- Ensure the MBL exceeds the maximum potential force of the pressurized line.

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