



**Chafe-Pro® Commercial Grade Chafing Gear**

Developed after several years of extensive testing with the USCG and USN, today's Commercial Grade models consist of an outer layer of Fjord, Inc.'s proprietary nylon weave with an inner layer of ballistic nylon. The Commercial Grade units are available in three (3) different series.

Series	Line Diameters	Lengths
<b>08-HB</b>	1" - 2"	2', 3', 4', 6' & 10'
<b>12-HB</b>	1.5" - 2.5"	3', 4', 6' & 10'
<b>16-HB</b>	2.5" - 4"	4', 6', 8', 10' & 12'

**Chafe-Pro® HB Eye Units**

Fjord, Inc.'s HB Eye Units are custom ordered and are available for all standard diameter lines.

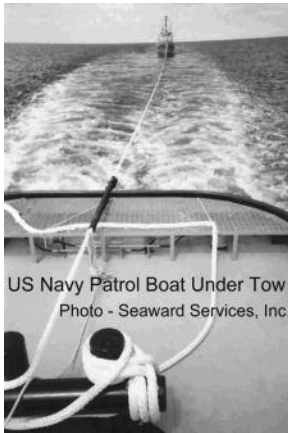
- Designed for every day use
- Lightweight and easy to dip eye when mooring
- Easy to install/remove
- Proprietary urethane coating



Model	Line Size
<b>HB Eye-12</b>	1" - 1.75"
<b>HB Eye-14</b>	1.75" - 2.5"
<b>HB Eye-16</b>	2.5" - 4"
<b>HB Eye 20</b>	4" - 5"

**Chafe-Pro® Viking Armor Ship Tow & Ship Assist**

Fjord, Inc.'s Viking Armor Ship Tow & Assist units have been designed to protect lines under heavy strains. These units are constructed of thick industrial grade nylon webbing and are designed to protect lines used specifically for tow and assist operations. All Ship Tow & Assist units are coated with our Viking Armor coating.



US Navy Patrol Boat Under Tow  
Photo - Seaward Services, Inc.

Models	Line Size
<b>VAST &amp; VASA-12</b>	1.5" - 2.5"
<b>VAST &amp; VASA-16</b>	2.5" - 3.5"
<b>VAST &amp; VASA-18</b>	3.5" - 4"
<b>VAST &amp; VASA-20</b>	3.5" - 4.5"



**CHAFE-PRO®**

**GUARANTEE**

Fjord, Inc. specializes in the manufacturing of chafing gear, nothing else. Our patented hook-and-loop closure and non-slip system, used on all Chafe-Pro® units, has been copied by a few competitors; however none are of the same quality and durability as Chafe-Pro®.

Fjord, Inc. guarantees that Chafe-Pro® is the best chafing gear on the market and that all Chafe-Pro® models will last longer and resist chafe better than any other product, when tested under the same conditions.

**Chafe-Pro® Hydraulic Hose Covers**

Fjord, Inc.'s Hydraulic Hose Covers are designed to protect hoses from destruction caused by long exposure to UV radiation, the elements, cutting and chafe abrasion. The covers are constructed of a layer of non-porous ballistic nylon that is used in the Commercial Grade models. These covers provide additional protection from leaks as they will act as a barrier against a leak from spraying (i.e. forming a mist) which could result in a fire if such a mist were to come in contact with an ignitable source. The Hydraulic Hose Covers will minimize the potential of leaked high-pressure hydraulic fluids from coming in contact with heated surfaces or nearby personnel.



Model	Hose Diameters
<b>COV-05</b>	0.5" - 1"
<b>COV-06</b>	1" - 1.25"
<b>COV-08</b>	1.25" - 2"
<b>COV-09</b>	2" - 2.5"
<b>COV-11</b>	2.5" - 3"
<b>COV-13</b>	3" - 3.5"
<b>COV-15</b>	3.5" - 4"

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