



Industrial Hose in Agriculture



Danfoss Power Solutions
2800 East 13th Street • Ames, IA 50010, USA • Phone: +1 515 239 6000

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



reliable solutions that meet your needs

Agriculture



spray & fertilize

Agriculture spray EHT451,2,3,4,5



- -10°C to +60°C (-14°F to +140°F)
- Available 20 bar (290 psi) to 100 bar (1,450 psi)
- High-tensile synthetic textile reinforcement
- PVC construction
- Multiple colors available

Bosflex® A/W H0105 & H0106



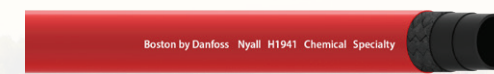
- -40°C to +82°C (-40°F to +180°F)
- Up to 21 bar (300 psi)
- EPDM construction
- Multiple colors available

Clearforce® R H285



- Max temperature +66°C (+150°F)
- Up to 17 bar (250 psi)
- PVC & fiber reinforcement construction
- NSF-51 certified & FDA compliant

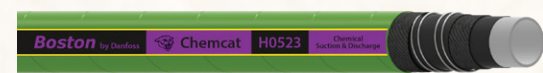
Nyall® H1941 & Nyall Plus H1942



- H1941: -30°F to +160°F, H1942: -40°F to +180°F
- H1941: Up to 35 bar (500 psi)
- H1942: Up to 52 bar (750 psi)
- RMA Class B
- MSHA approved

chemical hose

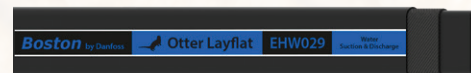
Chemcat® H0523



- -40°C to +121°C (-40°F to 250°F)
- Up to 20.7 bar (300 psi)
- FDA compliant
- Meets DIN & ANSI requirements
- UHMW-PE tube with EPDM cover (GN, PR)

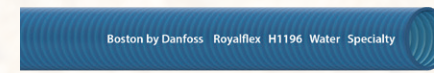
irrigation hose

Otter® Layflat EHW029



- -40°C to +120°C (-40°F to 248°F)
- 10.5 bar (150 psi)
- EPDM construction
- Layflat construction

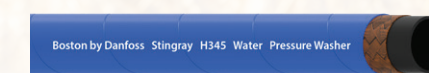
Royalflex® Water H1196



- -29°C to +82°C (-20°F to +180°F)
- Up to 21 bar (300 psi)
- MSHA approved
- High crush resistance
- Long length production capabilities

pressure washer

Stingray™ H345



- -18°C to +93°C (-0°F to +200°F)
- 207 bar (3,000 psi)
- RMA Class A tube
- MSHA approved

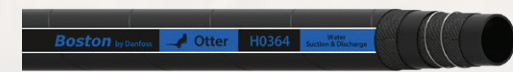
Manta™ 4K EC116 & Manta 7K EC216



- -40°C to +150°C (-40°F to +302°F)
- EC116: 4,350 psi, EC216: 7,250 psi
- Oil, abrasion & weather resistant cover
- Meets BS EN1829-2 safety jet requirements
- MSHA approved

slurry hose

Otter® H0364



- -40°C to +120°C (-40°F to +248°F)
- 10.5 bar (150 psi)
- High-tensile textile & steel helical wire
- EPDM construction

Otter® Plus EHW030



- -40°C to +100°C (-40°F to 212°F)
- Up to 21 bar (300 psi)
- High-tensile textile & steel helical wire
- EPDM construction

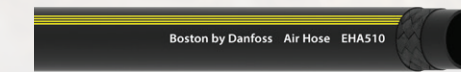
air & water transfer

Jackal™ Low Pressure H1812



- -40°C to +82°C (-40°F to 180°F)
- Up to 19 bar (275 psi)
- EPDM construction
- Multiple colors available

Multipurpose EHA510



- -40°C to +120°C (-40°F to 248°F)
- 20 bar (290 psi)
- High-tensile synthetic textile reinforcement
- EPDM construction

proven
process
powerful
performance