



Dixon

# Holedall Crimp System

*Dixon introduces a new dimension in permanently attached fittings with the new Holedall Crimp System.*



- Master die I.D. (standard): 145 mm
- Crimping force: **265 tons**
- Maximum hose diameter: 4" I.D.
- Maximum die travel: 2.36"
- Maximum die opening without dies: 7.16"
  - Length: 29"
  - Width: 20"
  - Height: 32"
  - Weight: 579 lbs.
- Electrical power (standard): 230V 3Ph
- Optional:
  - Electrical power: 440V 3 Ph
  - Electrical power: 220V 1 Ph
  - Pump HP: 7.5 HP
- Manual / fully automatic crimping
- Inch / metric settings
- Approximate crimps per hour: 1415

## Complete Crimp System Contains:

- 1 - Crimp 400 machine
- 1 - Digital control panel
- 1 - Mechanical stop
- 1 - Stand with foot pedal and die holder panel
- 11 - Small die sets from 1.02" - 3.07"
- 8 - Large die sets from 3.31" - 4.96"
- Note: large dies are not stored on the stand
- Quick change die tool

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# Holedall Crimp Fittings and Ferrules

*1½", 2", 3", and 4" crimp combination nipples  
Cast stainless steel and carbon steel stems and ferrules  
Uses notched ferrules so stems are reusable*



- Notched cam and groove  
1½", 2", 3", and 4"  
Stainless steel
- Holedall  
1½", 2", 3", and 4"  
Carbon steel and stainless steel  
crimp combination nipples

## Sanitary Fittings



- Clamp end configuration  
1", 1½", 2", 3", and 4"  
• 316 stainless steel stems  
• 304 stainless steel ferrules
- Configurations available in Spring 2006
  - Bevel Seat end
  - I-line end
  - Tube Weld end



### Dixon Valve & Coupling Co.

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## Hose Coupling Safety

- Use Dixon couplings, retention devices and accessory products **only** for their intended service.
- All recommendations of the Hose Manufacturer, and the Coupling Manufacturer, must be employed with regards to **Size, Temperature, Application, Media, and Pressure** when selecting the components for a hose assembly.
- All finished hose assemblies should be tested in accordance with the **Rubber Manufacturers Association** recommendations.
- All hose assemblies should be thoroughly inspected prior to each use to insure they are undamaged, and properly coupled.
- Use safety clips on couplings, and King Safety Cables on assemblies where required by the manufacturer, as well as State and Federal regulations.
- Call Dixon (1-800-355-1991) for advice on couplings, retention devices, and accessories for your application.