

Hi-Flow Turret Nozzle Bodies for Wet or Dry Booms

Standard Equipment on Many Commercial Sprayers

Features:

- Three turret styles for an easy change of spray tips, single, 3-way & 5-way.
- Available for 3/4" & 1" Wet or Dry Booms.
- Positive shutoff between each spray position.
- Unique DCV (diaphragm check valve) design reduces restrictions in the flow path, enabling 2.6 GPM with a 5 PSI pressure drop through the nozzle.
- Can be used with all Quick Attach spray tips. **Caps, Gaskets & tips not included.**
- Supports faster field speeds with the same coverage & supports direct fertilizer application through the nozzle body DCV flow path.
- Automatic spray alignment using flat fan spray tips.
- ProFlo nozzle bodies come standard with an 8 PSI Viton® check valve 4 PSI, 12 PSI, 20 PSI & 25 PSI check valves are available as options.



HYPRO®

Part No.	Description
TW 9950-0013	3 Nozzle Turret for 1/2" Boom / Viton®
TW 9950-0014	3 Nozzle Turret for 3/4" Boom / Viton®
TW 9950-0015	3 Nozzle Turret for 1" Boom / Viton®
TW 9950-0018	5 Nozzle Turret for 1" Boom / Viton®

Dry Boom Adapters



For dry booms use the 3/4" size and add 3/4" or 1" single or double hose connectors.

Part No.	Description
TW 426519	3/4" Single Hose Connector
TW 427519	3/4" Double Hose Connector

Check Valve Replacement Parts

Part No.	Description
TW 5865-36	Viton® Diaphragm
TW 4020-3	Viton® Seal, 4 PSI Spring, Green/Orange
TW 4020-4	Viton® Seal, 8 PSI Spring, Green/Black
TW 4020-5	Viton® Seal, 25 PSI Spring, Green/Blue
TW 2000-30	Retainer Cap Only

Broadcast Adapter

for Floaters Using High Volume Deflect Style Tips

- Use with Hypro HF Tips -



Broadcast Adapter Piece for floaters using high volume deflect style tips for fertilizer applications. Consists of 3/4" polypropylene adapter with elbow and QJ tip adapter. Sold in packages of 6.

HYPRO®

Part No.	Description
TW 9950-0001	QJ Poly Adapter x Part A, Pkg of 6

Viton® is a registered trademark of DuPont Performance Elastomers

Diaphragm Check Nozzle Bodies

Features:

- Nylon Body
- Available in 1/2" & 3/4"
- Standard anti-drip valve (Red 8 PSI).
- Optional anti-drip valve (4, 12 or 25 PSI).
- EPDM diaphragm.
- Maximum Temperature is 125° F.
- Can be used with all quick-attach spray caps



Part No.	Description
TW 413412	1/2" Single HB Check Valve
TW 413413	3/4" Single HB Check Valve
TW 413422	1/2" Double HB Check Valve

Less 5% on Std. Pkg. of 50

Adapter Caps for Double Tip Application

152607TC



Hypro twin cap adapter, 152607TC, and TeeJet QJ90-2NYR "Y" adapter are made expressly for use with fungicide application for soybean rust.

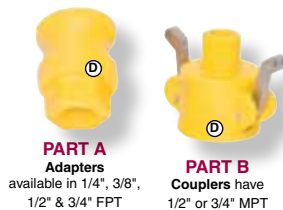


QJ90-2NYR

The TeeJet "Y" adapter can be used with TJ60 TwinJets, XR TeeJets and TT Turbo TeeJets. The Hypro adapter can be used with ULD, TR, VP and TeeJet TT and XR. The Hypro cap will mate to the TeeJet QuickJet but will not accommodate the TJ60. Supplied less tips.

Part No.	Description
TW 152607TC	Hypro Twin Cap with Gasket, Less Tips
SS QJ90-2NYR	"Y" Adapter with Center Gasket, Less Caps

Nyglas Nozzle Adapters



PART A
Adapters
available in 1/4", 3/8",
1/2" & 3/4" FPT

PART B
Couplers have
1/2" or 3/4" MPT

The 3/4" Fiber-Reinforced NY-GLASS Lever Couplers are ideal for mounting *Spraying Systems* KSS or Delavan Flooding Nozzles to sprayer booms. Max. Temperature is 140° F.



#50013
Poly Elbow

Part No.	"NY-GLASS"
FC 025AN	1/4" FPT Adapter
FC 037AN	3/8" FPT Adapter
TK P050A	1/2" FPT Adapter
FC 075AN	3/4" FPT Adapter
FC 050BN	1/2" MPT Coupler
FC 075BN	3/4" MPT Coupler
BV 50013	3/4" Adpt x 3/4" FPT Elbow

10% Discount On 100 Assorted Adapters

Polypropylene Switch-A-Roo Couplings



Polypropylene Switch-A-Roo Couplings for quick nozzle changes. The female coupling has a self alignment groove. The male adapter is moulded with self alignment tab. Maximum Temperature is 140° F.

Part No.	Description
TK P050B	1/2" MPT X Male Coupler with Groove
TK P075B	3/4" MPT X Male Coupler with Groove
TK 75A-1/4SA	1/4" FPT X Male Adapter with Tab
TK 75A-1/2SA	1/2" FPT X Male Adapter with Tab