



**FEATURES:**

- COMPACT DESIGN FOR EASIER MOUNTING AND LESS INTERFERENCE WITH BOOM STRUCTURE.
- QUICK HAND INDEXING WITH THREE TURRET.
- ALLOWS FOR RAPID CHANGE OF SPRAY TIPS, UNDER PRESSURE WITH USE OF QUICK TEEJET® CAPS.
- POSITIVE SHUT-OFF BETWEEN EACH SPRAY POSITION.
- MADE OF CORROSION RESISTANT MATERIALS.
- WETTED PARTS MADE OF NYLON, ACETAL AND EPDM OR VITON®.
- STANDARD O-RINGS AND DIAPHRAGM MADE OF EPDM.
- OPTIONAL O-RINGS AND DIAPHRAGM MADE OF VITON®.
- STANDARD OPENING PRESSURE – 10 PSI (0.7 bar)
- MAXIMUM OPERATING PRESSURE – 150 PSI (10 bar).
- FLOW RATE: 1.80 GPM (6.8 L/MIN) WITH A 5 PSI (0.34 BAR) PRESSURE DROP.  
2.55 GPM (10 L/MIN) WITH A 10 PSI (0.68 BAR) PRESSURE DROP.
- AVAILABLE WITH SINGLE OR DOUBLE HOSE SHANK CONNECTIONS FOR 1/2", 3/4" AND 1" (I.D.) HOSE SIZES.
- BODY FEATURES MOUNTING LUG FOR USE WITH TEEJET® VARI-SPACING CLAMPS FOR ATTACHING TO DRY BOOM SPRAYERS.
- FOR MORE INFORMATION ON TEEJET® VARI-SPACING CLAMPS SEE DATA SHEET 21386-4.

PART NO.	NUMBER OF OUTLETS	CONNECTION TYPE	"A"
QJ353A-500-1(R)-NYB	3	1/2" SINGLE HOSE SHANK	1.88" (48 mm)
QJ353A-750-1(R)-NYB	3	3/4" SINGLE HOSE SHANK	2.00" (51 mm)
QJ353A-1000-1(R)-NYB	3	1" SINGLE HOSE SHANK	2.13" (54 mm)
QJ353A-500-2-NYB	3	1/2" DOUBLE HOSE SHANK	2.88" (73 mm)
QJ353A-750-2-NYB	3	3/4" DOUBLE HOSE SHANK	3.12" (79 mm)
QJ353A-1000-2-NYB	3	1" DOUBLE HOSE SHANK	3.38" (86 mm)

Note: All dimensions are approximate. For single hose shank versions an "R" in the part number specifies right-handed hose shank orientation (as viewed with turret facing you). If "R" is not specified a left-handed configuration will be provided.

**HOW TO ORDER:**

QJ353A-500-1-NYB QUICK TEEJET® NOZZLE BODY ASSEMBLY

QJ353A-500-1-NYB-VI QUICK TEEJET® NOZZLE BODY ASSEMBLY (VITON® DIAPHRAGM AND O-RINGS)

VITON® IS A TRADEMARK OF DUPONT DOW ELASTOMERS

**DESCRIPTION:**  
QJ350A DRY BOOM  
DIAPHRAGM CHECK VALVE  
QUICK TEEJET®  
TURRET NOZZLE BODY



**Spraying Systems Co.®**

Spray Nozzles and Accessories  
P.O. Box 7900 - Wheaton, IL 60187-7901

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DATA SHEET

DSQJ350A-DB

SHEET OF