



TO INSTALL ASSEMBLY DRILL .280" (7 mm) DIAMETER HOLE IN PIPE, DEBURR, THEN INSERT NOZZLE BODY INLET AND CLAMP ASSEMBLY IN PLACE.

BODY ASSEMBLY No.	"A"	"B"	"C"	TO CLAMP ON
QJ17560A-1/2X7-NYB	4" (102 mm)	2 3/16" (56 mm)	1 15/16" (49 mm)	1/2" Pipe
QJ17560A-20mmX7-NYB	3 15/16" (100 mm)	2 3/16" (56 mm)	1 7/8" (48 mm)	20mm O.D. Tubing

Note: "A", "B", & "C" dimensions are approximate.

FEATURES:

- FAST AND EASY WAY TO MOUNT SPRAY NOZZLES TO BOOMS AND HEADERS.
- HINGED UPPER CLAMP REDUCES ASSEMBLY TIME.
- ALLOWS FOR QUICK CHANGE OF SPRAY TIPS.
- DRIP-FREE POSITIVE SHUT-OFF.
- NOTCHED INLET TUBE PREVENTS SEDIMENT BUILDUP IN BOOM.
- MADE OF CORROSION RESISTANT MATERIALS.
- STANDARD O-RING MADE OF EPDM. VITON O-RING OPTIONAL.
- STANDARD DIAPHRAGM MADE OF EPDM. VITON DIAPHRAGM OPTIONAL.
- STANDARD OPENING PRESSURE - 10 PSI (0.7 bar).
- MAXIMUM OPERATING PRESSURE - 300 PSI (20 bar).
- LOW PRESSURE DROP: 5 PSI AT 2.24 GPM (0.35 bar AT 8.5 l/min).
- HEX SOCKET IN CENTER OF UPPER CLAMP PERMITS ATTACHMENT TO FLAT SURFACE USING CUSTOMER SUPPLIED FASTENER.
- CLAMP ASSEMBLY WILL FIT INSIDE COMMON CHANNELS USED FOR SPRAY BOOMS.

HOW TO ORDER:

FOR DIAPHRAGM QUICK TEEJET BODY ASSEMBLY (DOES NOT INCLUDE CAP, GASKET, TIP OR STRAINER)

EXAMPLE: QJ17560A-1/2X7-NYB QUICK TEEJET NOZZLE BODY ASSEMBLY

QJ17560A-1/2X7-NYB-VI QUICK TEEJET NOZZLE BODY ASSEMBLY
(VITON DIAPHRAGM AND O-RING)

DESCRIPTION:

QJ17560AX7 HINGED CLAMP
WET BOOM DIAPHRAGM
CHECK VALVE QUICK TEEJET
NOZZLE BODY ASSEMBLY
(1/2X7 & 20MMX7)



Spraying Systems Co.[®]

Spray Nozzles and Accessories
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Rev. No. 0

Ref.

DATA SHEET
QJ17560AX7
SHEET OF