

TO INSTALL ASSEMBLY DRILL 3/8" (9.5 mm) DIAMETER HOLE IN PIPE, DEBURR, THEN INSERT NOZZLE BODY INLET AND CLAMP ASSEMBLY IN PLACE.

PART NO.	NUMBER OF OUTLETS	TO CLAMP ON	"A"	"B"
QJ36*E-20mm-NYB	3, 4, OR 5	20mm O.D. Tubing	1.07" (27 mm)	3.05" (77 mm)

Note: All dimensions are approximate.

FEATURES:

- QUICK HAND INDEXING WITH CHOICE OF THREE, FOUR, OR FIVE OUTLET TURRET.
- HINGED UPPER CLAMP AND SINGLE SCREW REDUCES ASSEMBLY TIME.
- ALLOWS FOR RAPID CHANGE OF SPRAY TIPS WITH USE OF QUICK TEEJET CAPS.
- POSITIVE SHUT-OFF BETWEEN EACH SPRAY POSITION.
- NOTCHED INLET TUBE ALLOWS FOR MORE COMPLETE BOOM DRAINAGE AND REDUCES SEDIMENT BUILDUP.
- INTERNAL CAVITY SPACE HAS BEEN MINIMIZED TO REDUCE DRIPPING AND ALLOW FOR MORE RAPID SHUT OFF AT THE NOZZLE.
- MADE OF CORROSION RESISTANT MATERIALS.
- STANDARD O-RINGS AND DIAPHRAGM MADE OF EPDM, TEFLON FILLED EPDM, AND BUNA-N.
- OPTIONAL O-RINGS AND DIAPHRAGM MADE OF VITON AND TEFLON FILLED VITON.
- STANDARD OPENING PRESSURE - 10 PSI (0.7 bar)
- MAXIMUM OPERATING PRESSURE - 300 PSI (20 bar).
- FLOW RATE: 1.5 GPM (5.7 l/min) WITH A 5 PSI (0.35 bar) PRESSURE DROP.
- AVAILABLE FOR 20mm TUBING ONLY.
- HEX SOCKET IN CENTER OF UPPER CLAMP PERMITS ATTACHMENT TO FLAT SURFACE USING CUSTOMER SUPPLIED FASTENER.
- IF TURRET BECOMES DIFFICULT TO TURN REMOVE E-CLIP, SLIDE TURRET OFF BODY, AND LUBRICATE O-RINGS AND SEAL WITH A SILICONE BASED LUBRICANT.
- CLAMP ASSEMBLY WILL FIT INSIDE COMMON CHANNELS USED FOR SPRAY BOOMS.
- FOR 25mm, 1/2", 3/4", AND 1" VERSIONS, SEE DATA SHEET QJ360C-WB.

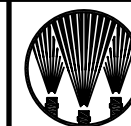
HOW TO ORDER:

QJ365E-20mm-NYB QUICK TEEJET NOZZLE BODY ASSEMBLY

QJ365E-20mm-NYB-VI QUICK TEEJET NOZZLE BODY ASSEMBLY (VITON DIAPHRAGM AND O-RINGS)

DESCRIPTION:

QJ360E WET BOOM
DIAPHRAGM CHECK VALVE
QUICK TEEJET® HINGED
NOZZLE BODY ASSEMBLY



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.

Ref.

DATA SHEET

QJ360E

SHEET OF