



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"	"C"
QJB36*E-20mm-AC	3, 4, OR 5	20mm O.D. Tubing	1.07" (27 mm)	3.05" (77 mm)	3.36" (85 mm)

Note: All dimensions are approximate. Measurement "C" references to the outer edge of the Air ChemSaver® to the opposite edge of the nozzle body.

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 DIAPHRAGMS MADE OF EPDM, POLYURETHANE AND BUNA-N.
- MINIMUM 55 PSI (3.75 Bar) OPENING AIR PRESSURE.
- MAXIMUM 115 PSI (8 Bar) LIQUID PRESSURE.
- FLOW RATE: 1.5GPM (5.7L/MIN) WITH A 5PSI (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. ACCEPTS 5/16" OR M8 HEX.
- 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.
- THE 56720 AIR CHEMSAVER® IS DESIGNED AS A PNEUMATIC SHUT-OFF VALVE FOR USE ON A QUICK TEEJET® NOZZLE ASSEMBLIES. AIR PRESSURE IS USED TO OPEN THE VALVE AND A SPRING IS USED TO CLOSE THE VALVE.
- SEE DS56720 FOR FURTHER INFORMATION.

HOW TO ORDER:

QJB365E-20mm-AC QUICK TEEJET® NOZZLE BODY ASSEMBLY WITH AIR CHEMSAVER® (BSPT THREADS).

DESCRIPTION:

QJ360E WET BOOM
QUICK TEEJET® HINGED
NOZZLE BODY ASSEMBLY WITH
DIAPHRAGM TYPE AIR CHEMSAVER®
SHUT-OFF VALVE
(NPT & BSPT CONNECTION)



Spraying Systems Co.®
Spray Nozzles and Accessories
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DSQJ360E-AC
SHEET OF