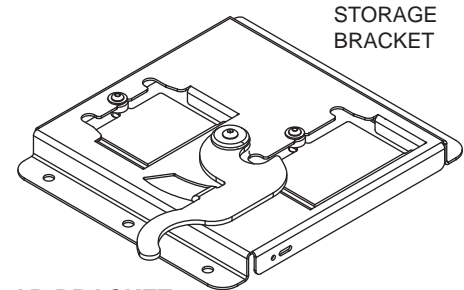
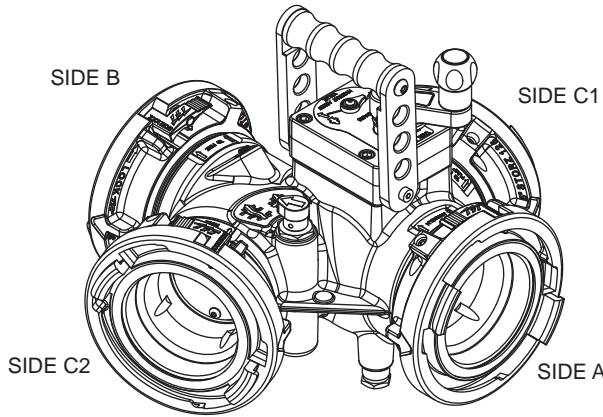


OASIS HYDRANT ASSIST

TFT's Oasis Hydrant Assist Valve is a versatile valve that can be used as a hydrant booster, as a gated wye, or for inline pumping during relay operations. In hydrant boosting operation, the valve is first connected to the hydrant and to the intake supply line on the first pumper. Inlet and outlet supply lines on a boost pumper are then connected to the valve to draw water directly from the hydrant connection and increase pressure/flow to the first pumper. A clapper valve with position indicator provides uninterrupted water flow to the fire when transitioning to boost mode, and in the event of boost pump failure. Two unique valve position indicators tell the operator if the ball and clapper valves are open or closed. Designed for use with 3.5, 4, 4.5, 5 or 6 inch (89, 100, 115, 125 or 152 mm) hose. Stainless steel half ball valve provides corrosion protection. Maximum operating pressure is 250 psi (17 bar). Meets 900 psi (62 bar) hydrostatic strength test. The aluminum castings are hardcoat anodized inside and out, and TFT powder coat finished on the outside.

Dimensional Maximum
AR*****
\$2995.00
35.0 lbs (15.9kg)
13.50" (34.3cm) Height
16.50" (41.9cm) Width
16.00" (40.6cm) Depth



AR-BRACKET
\$255.00
5.5 lbs. (2.5kg)

	SIDE A	SIDE A INLET FROM HYDRANT	SIDE B OUTLET TO ATTACK	SIDE C1 OUTLET TO BOOST	SIDE C2 BOOSTED INLET	
Shut Off	Style	Size	Style	Size	Style	Size
AR) No	2) Storz	N) 3.5"	2) Storz	N) 3.5"	2) Storz	N) 3.5"
ARS) Yes	3) F Rocker Lug Swivel	P) 4"	3) F Rocker Lug Swivel	P) 4"	3) F Rocker Lug Swivel	P) 4"
	5) F Long Handle Swivel	R) 4.5"	5) F Long Handle Swivel	R) 4.5"	5) F Long Handle Swivel	R) 4.5"
	7) M Rigid	T) 5"	7) M Rigid	T) 5"	7) M Rigid	T) 5"
		X) 6"		X) 6"		X) 6"

F = Female M = Male

To change a 4" or 5" Storz from rigid to full time swivel, back out the lockout screw until the coupling moves freely. See page 204 for diagram.

USER CONFIGURATION FOR FULL SHUT-OFF OF HYDRANT AVAILABLE

