NOW AVAILABLE FOR SHIPMENT

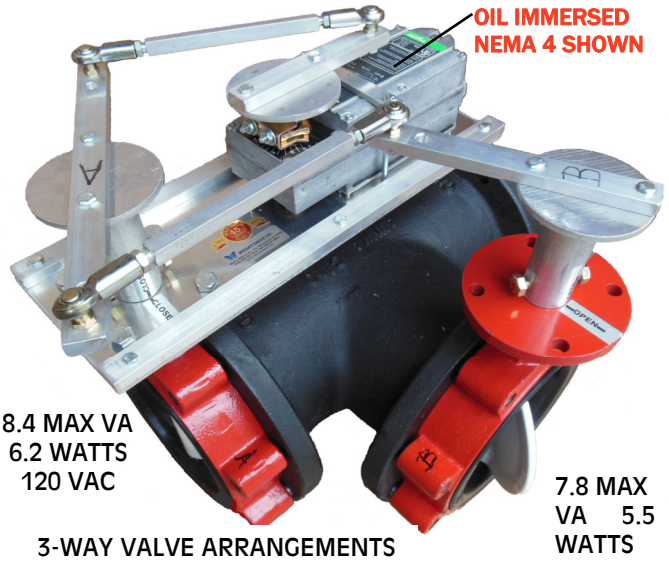
AUTOMATED BUTTERFLY VALVES WITH Schneider Electric SmartX ACTUATORS

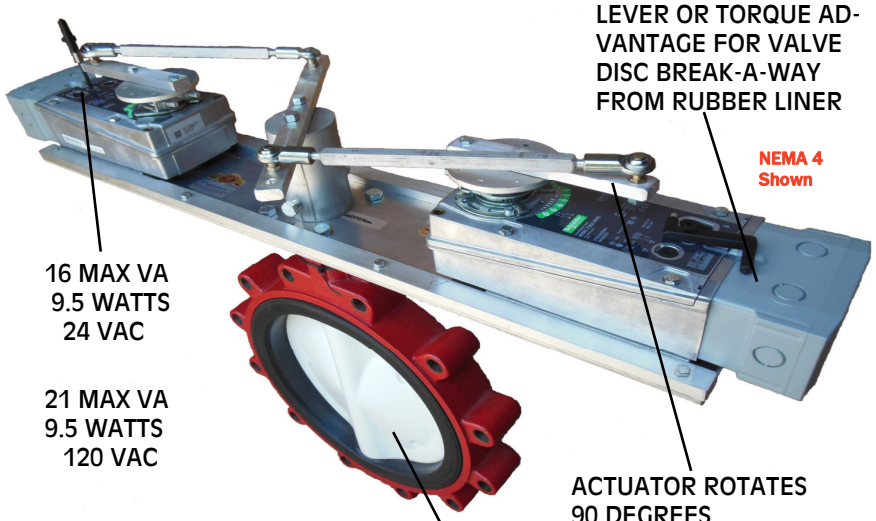
SPRING RETURN VALVE ASSEMBLIES AVAILABLE 2" THROUGH 16"

MX4X-6343 NON-SPRING RETURN ACTUATORS
MX4X-7153 & 7173 SPRING RETURN ACTUATORS

OPTIONAL WEATHERPROOF ACTUATOR FOR OUTDOOR USE

PRECISE CONTROL REQUIRES NUMEROUS MODULATING VALVE DISC REPOSITIONS —





ADVANTAGE OF SELECTING A VALVE ASSEMBLY WITH Schneider Electric SmartX ACTUATORS

A.) Valve Assembly at Low Cost

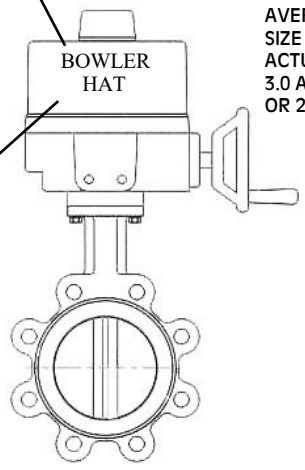
B.) Superior Modulating Resolution for 0-10 VDC/4-20mA Control Signals

C.) Minimal Replacement of Actuator During Warranty Period

D.) 20 Year Life Expectancy

E.) Optional Outdoor NEMA 4 oil immersed SmartX Actuators do not require unreliable electric heaters for condensate prevention

BUTTERFLY VALVE ASSEMBLIES WITH 1/4 TURN BOWLER HAT TYPE ACTUATORS HAVE A LIMITED AMOUNT OF MODULATING VALVE DISC POSITIONS (RESOLUTION) RESULT-ING IN EXCESSIVE VALVE CYCLING, PREMATURE VALVE WEAROUT, AND BURN



DID YOU KNOW ?

WESLEY VALVE CO. IS THE ONLY SUPPLIER OF AUTOMATED BUTTERFLY VALVE ASSEMBLIES WITH Schneider ACTUATORS LARGER THAN 6" (SIX INCHES)

90 DEG 1/4 TURN VALVE ASSEMBLIES WITH BOWLER HAT TYPE ACTUATORS ARE NOT RECOMMENDED WHERE TIGHT & STABLE FLOW

WESLEY VALVE CO.
MFGRS OF AUTOMATED BUTTERFLY VALVES
PHN: (404) 351-8744 FAX: (404) 351-9340
www.wesleyvalve.com

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SPRING RETURN VALVE ASSEMBLIES
2 TO 16" AVAILABLE

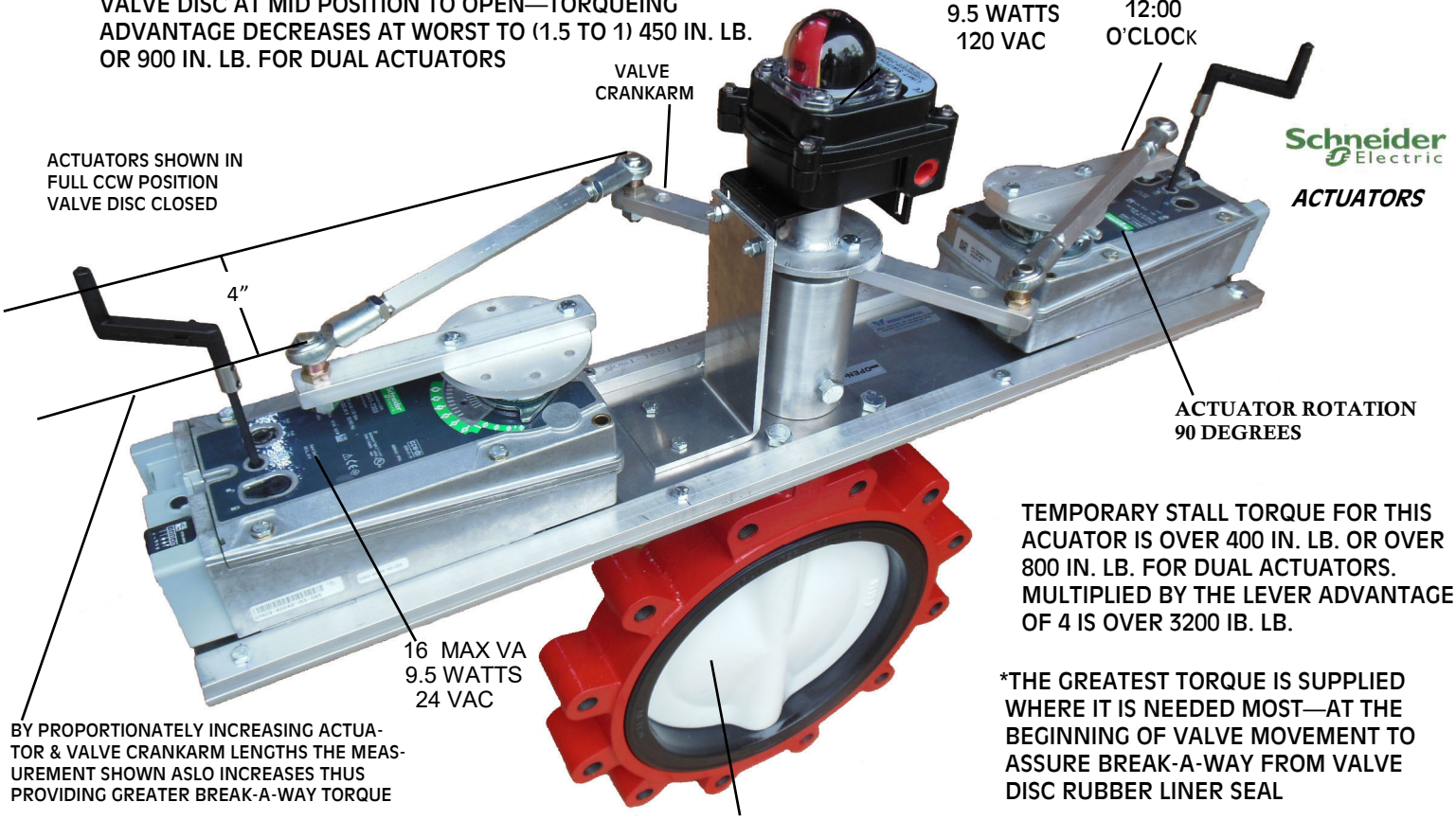
APPLICATIONS

A. IDEALLY SUITED FOR CHILLER & COOLING TOWER ISOLATION
B. COOLING TOWER MODULATING 3-WAY DIVERTING VALVE CONTROL

DIRECT COUPLED ACTION AS DESIGNED
SCHNEIDER ELECTRIC SERIES MX41-717X SPRING RETURN ACTUATOR'S TORQUE RATING IS 150 IN. LB. DUAL ACTUATOR TORQUE RATING IS 300 IN. LB.

REMOTE ROTARY ACTION
BREAK-A-WAY TORQUEING ADVANTAGE QUADRUPLES TO

VALVE MID POSIOTION TO OPEN
VALVE DISC AT MID POSITION TO OPEN—TORQUEING ADVANTAGE DECREASES AT WORST TO (1.5 TO 1) 450 IN. LB. OR 900 IN. LB. FOR DUAL ACTUATORS



TEMPORARY STALL TORQUE FOR THIS ACUATOR IS OVER 400 IN. LB. OR OVER 800 IN. LB. FOR DUAL ACTUATORS. MULTIPLIED BY THE LEVER ADVANTAGE OF 4 IS OVER 3200 IB. LB.

*THE GREATEST TORQUE IS SUPPLIED WHERE IT IS NEEDED MOST—AT THE BEGINNING OF VALVE MOVEMENT TO ASSURE BREAK-A-WAY FROM VALVE DISC RUBBER LINER SEAL

90 TO 60 DEG VALVE TURN ASSEMBLY INCREASES DISC

BUTTERFLY VALVE
2-WAY VALVE ASSEMBLY

AUTOMATED BUTTERFLY VALVES WITH Schneider Electric *SmartX* ACTUATORS

SPRING RETURN VALVE ASSEMBLIES AVAILABLE 2" THROUGH 16"

REPLACING A FAILED BOWLER HAT ACTUATOR ?

CONSIDER RETROFITTING IT WITH THE MORE RELIABLE Schneider Electric SmartX ACTUATOR ASSEMBLY AS SHOWN ABOVE

WESLEY VALVE CO.
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PHN: (404) 351-8744 FAX: (404) 351-9340
www.wesleyvalve.com

File:TACSX DualTorqueBowler