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JAY R. SMITH CO.
PLUMBING & DRAINAGE PRODUCTS

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LOCATION

DRAWING NUMBER
S5060-CANSIZE
ASCALE:
NONEDATE:
1-5-71APPROVED BY:
BHCHECKED BY:
BHDRAWN BY:
GC

5060-CAN

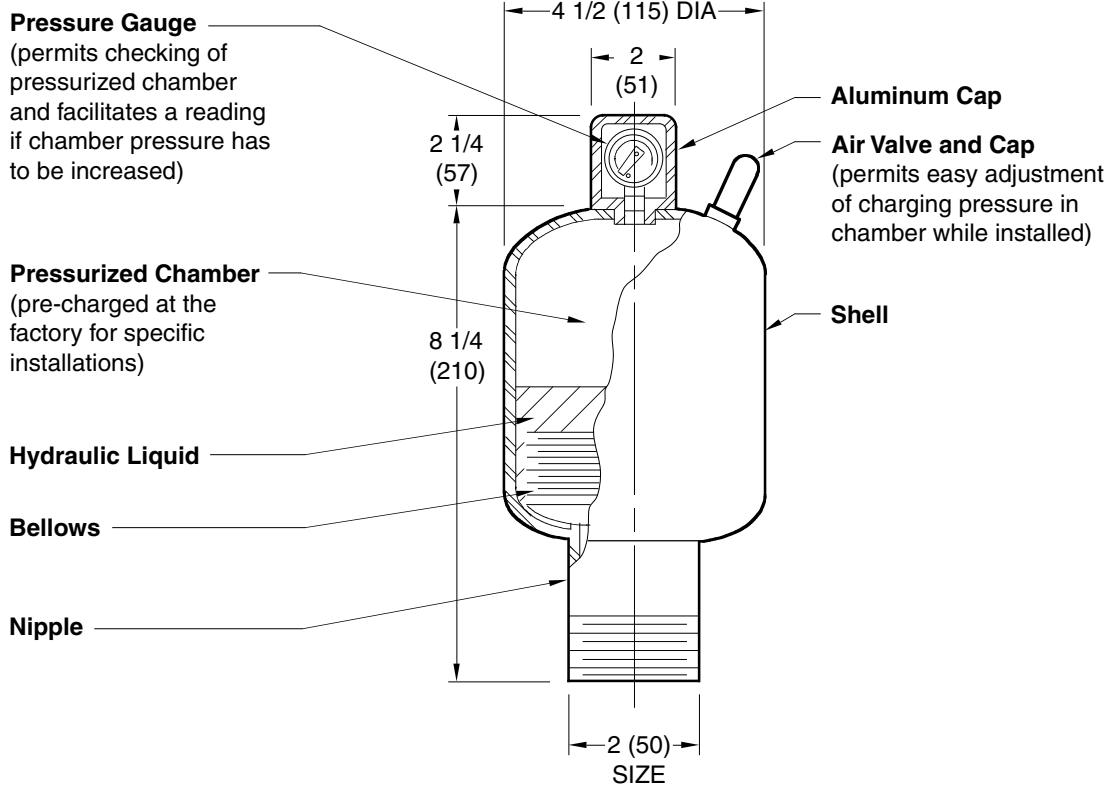
FIGURE
NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

HY-DUTY HYDROTROL WITH PRESSURE GAUGE AND VALVE CHARGING VEHICLE

FUNCTION: The Fig. 5060 Hy-Duty Hydrotrol has been designed expressly for severe hydrostatic shock conditions that can occur in commercial laundry machines, bus washing stands and high capacity pumping systems. This unit will absorb the excessive surge pressures and eliminate the annoying and dangerous water hammer that results whenever a solenoid or quick closing valve is suddenly closed. Both the piping system and expensive equipment on the line are safeguarded against the damaging effects of the hydrostatic shock.



For further information on sizing and application of the Hy-Duty Hydrotrol consult your local Jay R. Smith representative or the factory.

NOTE: Dimensions shown in parentheses are in millimeters.

RECOMMENDED SPECIFICATION

Where indicated on plans, water hammer arresters shall be Smith Hy-Duty Hydrotrol Fig. 5060 constructed entirely of stabilized 18-8 stainless steel having welded stainless steel bellows in a pressurized chamber with pressure gauge and air valve and sized according to factory recommendation.

NOTE: Stainless steel unit is lead-free.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
C	01/19/10	Added Note	JJ	CL			5060-CAN
B	4-16-97	Added Millimeters	EMB	BS			
A	7-28-94	Submittal Update	EMB	BS			