

LANSDALE

VALVE & MANUFACTURING

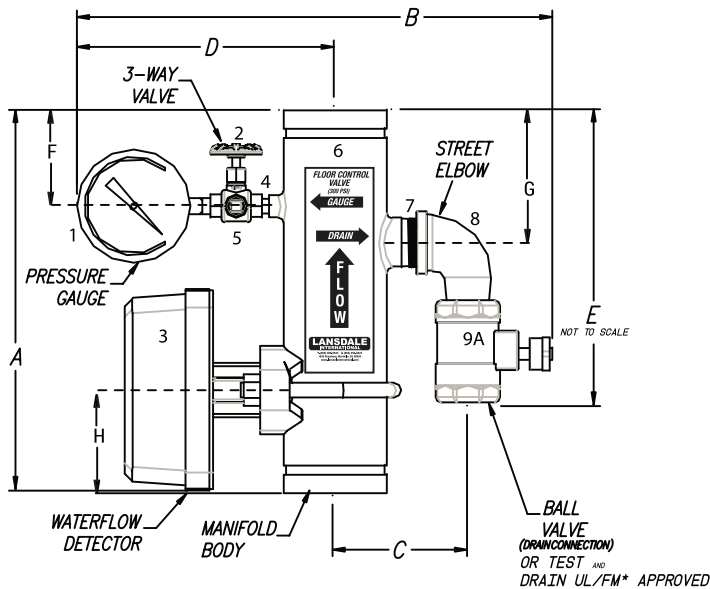
COMMERCIAL RISER VALVE



Flow Test Assembly
EX15816
4DP2



3" (80MM) VERSION SHOWN



*Available with
a pressure
relief option

NO.	DESCRIPTION	QTY.
1	Lansdale Air/Water 3½" Dia. 0-300 PSI with/stainless steel case UL/FM Approved	1
2	¼" 3-Way Valve	1
3	Water Flow Switch with retard UL/FM Approved	1
4	¼ x 2 Black Nipple	1
5	¼ Black CI Plug	1
6	Commercial Riser Body Sch 40 A53 steel pipe	1
7	Black Nipple_x close	1
8	Galvanized Street Elbow 90°	1
9A	Ball Valve 300 PSI, 600 WOG UL/FM Approved	1
9B	Lansdale Valve & Manufacturing or equal Test & Drain UL/FM Approved	1

Body Size	2"	2½"	3"	4"	6"
Ball Valve Size Model LVCRBV	1"	1¼"	1¼"	2"	2"
Test & Drain Size Model LVCRTD	1"	1¼"	1¼"	2"	2"

Nominal Size	2"	2.5"	3"	4"	6"
A	13"	13"	13"	13"	13"
B (Ball Valve)	13"	13¾"	15¾"	19½"	20"
B (Test & Drain)	13½"	14¼"	16¼"	19"	20¾"
C	5¼"	5"	5½"	7"	8¼"
D	9¼"	9½"	9½"	10¾"	11"
E (Ball Valve)	5 ⅝"	7 ⅞"	9 ⅞"	12 ⅞"	13½"
E (Test & Drain)	10"	10¼"	12¼"	14¾"	14½"
F	3½"	3½"	3½"	3½"	3½"
G	4½"	4½"	4½"	4½"	4½"
H	3½"	3½"	3½"	3½"	3½"

****NOTE:** All tolerances (with exception of the grooves) plus or minus ¼ of an inch.
All welds to be ¼" fillet surface prep of body-SSPC-SP-7 finished with 2.5
mils Bengal Red TGIC/Acrylic epoxy powder coat, electro statically applied.

PROJECT	APPROVAL STAMP
PROJECT:	<input type="checkbox"/> APPROVED
ADDRESS:	<input type="checkbox"/> APPROVED AS NOTED
ENGINEER:	<input type="checkbox"/> NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	

Revision: 2/2020