



**CASTING REQUIREMENTS:**  
MODEL NUMBER

**VALVE BOX RISER CHART**

SIZE (INCHES)	DIMENSIONS - INCHES (MILLIMETERS)										ESTIMATED RISER WEIGHT
	A	B	C	D	E	F	G	H	I	J	
1 1/2"	7 1/2" (191mm)	7 1/16" (180mm)	6 7/16" (164mm)	2" (51mm)	1 1/8" (29mm)	6 5/16" (161mm)	7 1/2" (190mm)	2 1/16" (52mm)	9 11/16" (247mm)	8 3/16" (208mm)	9 lbs (4kg)
2"	7 1/2" (191mm)	6 1/2" (166mm)	7 1/16" (180mm)	2" (51mm)	1 5/8" (41mm)	6 5/16" (161mm)	7 1/2" (190mm)	2 1/16" (52mm)	9 3/4" (248mm)	8 3/16" (208mm)	10 lbs (5kg)
2 1/2"	7 1/2" (191mm)	6 9/16" (167mm)	7" (178mm)	2" (51mm)	2 1/8" (54mm)	6 5/16" (161mm)	7 1/2" (190mm)	2 1/16" (52mm)	9 13/16" (249mm)	8 3/16" (208mm)	12 lbs (5kg)



APPROVED:  
*[Signature]*  
HEAD, BUREAU OF WATER AND WASTEWATER  
*[Signature]*  
DIRECTOR, DEPARTMENT OF PUBLIC WORKS

CITY OF BALTIMORE  
DEPARTMENT OF PUBLIC WORKS  
BUREAU OF WATER AND WASTEWATER  
  
1 1/2", 2", & 2 1/2" VALVE BOX RISER  
(HEAVY DUTY)

ISSUED	REVISED	REVISED
3 / 2008		
<b>STANDARD NO. BC 872.01</b>		
SCALE : NONE	SHEET 5 OF 6	