



## STANDARDS DIVISION

OTTAWA, May 26, 1952.

TYPE APPROVALROOTS-CONNERSVILLE ROTARY TYPE POSITIVE DISPLACEMENT GAS METER

The apparatus specified and illustrated herein has been duly approved by the Standards Division under the provisions of the Gas Inspection Act, Chapter 82, R.S.1927, as amended, and may be admitted to verification in Canada.

Apparatus Approved: Rotary Type Positive Displacement Gas Meter, manufactured by the Roots-Connerville Division of Dresser Industries Limited, Connerville, Indiana, U.S.A.

TABLE OF STANDARD SIZES APPROVED

For Maximum Wkg. Pressure of	Size in Inches		Rated Capacity C.F.H.
	Gear Diam.	Impeller Length	
25 Lbs.	2½	x 7	4,000
	3½	x 10	9,000
	4	x 12	12,500
	5	x 15	23,000
	6	x 18	33,000
	8	x 24	60,000
	10	x 30	110,000
	12	x 36	160,000
	14	x 42	224,000
	16	x 48	252,000
	18	x 54	317,000
	20	x 60	415,000
	22	x 66	450,000
	24	x 72	533,000
26	x 78	625,000	
28	x 84	800,000	
32	x 96	1,003,000	
50 Lbs.	3½	x 10	9,000
	4	x 12	12,500
	5	x 15	23,000
	6	x 18	33,000
	8	x 24	60,000
	10	x 30	110,000
12	x 36	160,000	
14	x 42	224,000	
125 Lbs.	4	x 8	8,500
	5	x 10	15,500
	6	x 10	18,500
	8	x 12	30,000
	10	x 15	55,000
	12	x 18	81,000
	14	x 21	110,000
	16	x 24	151,000
	18	x 27	198,000
	20	x 30	247,000
	22	x 33	303,000
	24	x 36	340,000
26	x 39	372,000	
28	x 42	467,000	

(over)