

Strong, Carlisle & Hammond Company

Cleveland, Ohio

Since 1893

"STRONG" The Complete Steam Specialties Line
SEMI-STEEL, CAST STEEL, FORGED STEEL

STANDARD IN-LINE TRAPS

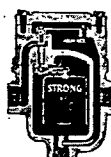
(Semi-Steel)



Inverted bucket type. Hi-Cap design. Parts on cover for easy removal without breaking pipe connections. All stainless parts.

Trap No.	Pipe Size (inches)	Continuous Capacity (lbs/hr)	Weight (lbs)	List Price
070	1/2	125	490	\$7.00
170	3/4	125	955	9.00
271	1	125	1230	13.50

IN-LINE BLAST TRAPS (Semi-Steel)



Blast-inverted bucket (open-float) and thermostatic type, Hi-Cap design. Integral bimetal thermal operated vent. For very rapid heating on unit heaters, cookers, etc. Anum-Metl seat, stainless bucket and working parts.

Trap No.	Pipe Size (inches)	Continuous Capacity (lbs/hr)	Weight (lbs)	List Price
070-T	1/2	30	660	\$3.50
170-T	3/4	30	1290	12.00
271-T	1	30	1760	17.50

BOTTOM INLET TRAPS

(Semi-Steel)



Rugged, trouble-free inverted bucket trap. All stainless working parts. Anum-Metl valve and seat guaranteed leak-proof one year. Self-cleaning action.

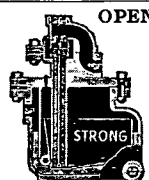
Trap No.	Pipe Size (inches)	Continuous Capacity (lbs/hr)	Weight (lbs)	List Price
171	1/2	125	1700	17.00
80	1/2	125	2300	22.50
81	3/4	125	6100	30.00
82	1	125	10,200	37.00
83	1 1/4	125	15,400	55.00
84	2	125	32,000	73.00

SY STRAINERS (Semi-Steel)



"Y" type semi-steel. Features perforated Monel screen and new V-shaped gripping lugs. 250 psi 450 deg steam. 400 psi cold, non-shock.

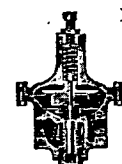
Pipe Size (inches)	Sizes	Weight (lbs)	List Price
1/2	1/2-in. furnished with 60 x 50 mesh Monel cloth screens.	2 1/2	\$1.90
3/4	3/4-in. to 2-in. standard with .027 perforated Monel.	3 1/2	2.25
1		5 1/2	2.70
1 1/4		8 1/2	3.25
1 1/2		11 1/2	4.10
2		17	5.25



OPEN BUCKET (Semi-Steel)

For all steam service, and particularly suitable for pulsating pressures. Also for draining water or other liquids from lines on air or gas service. Anum-Metl seat guaranteed leakproof one year.

Trap No.	Pipe Size (inches)	Continuous Capacity (lbs/hr)	Weight (lbs)	List Price
30	1/2	125	1230	48
31	3/4	125	1560	53
32	1	125	2750	79
33	1 1/4	125	6100	120
34	1 1/2	125	8700	165
35	2	125	11,500	197
36	2 1/2	125	27,300	335



PRESSURE REGULATORS (Semi-Steel)

For steam, air and gas. Direct operated. Rugged construction. Fitted with special laminated, phosphor-bronze diaphragms and stainless valve and seat.

No.	Pipe Size (inches)	Initial pressure to	Weight (lbs)	List Price
Type O	3/4	Initial pressure to 225 psi, 400 F, reduced ranges 0-200.	8	\$15.00
Type K	3/4	Initial pressure to 225 psi, 400 F, reduced ranges from 0 to 95 psi.	15	19.00
(Illustrated)	1	Type K has an integral strainer.	18	27.00
	1 1/4		40	38.00
	1 1/2		40	42.00



PRESSURE REGULATORS (Semi-Steel)

For installations requiring accurate and dependable regulation. Stainless trim, single-seated, piston-operated, pilot-controlled, spring-loaded.

No.	Pipe Size (inches)	Weight (lbs)	List Price
Type C	1/2	From initial pressure to 250 psi, 450 F. For reduced pressure from 0 to 200 psi.	17
	3/4		17
	1		17
	1 1/4		40
	1 1/2		48.50
2		Available in cast steel series 30, 40 or 60 74	48
2 1/4		flanges; pressure 600 psi; temperature 750 deg.	79.00
3			95.00
4			160.00

Complete Catalog Available on Request.

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THE COMPANY

Warren Webster & Company have specialized for sixty years in the field of steam circulation and steam distribution, particularly vacuum, vapor and low pressure steam heating of buildings, and medium pressure steam in industrial and process heating applications.

The specialized experience of the Company is available through engineers at the Home Office and through the Repre-

sentatives listed above. These engineers are thoroughly conversant with methods and equipment to control steam distribution and heat transfer, assuring maximum heating effectiveness with minimum fuel or steam consumption. Webster Representatives are prepared to supply on request full technical, availability and price information on all Webster Systems and Products.