

Price List

OF

The Wright Steam Separator

WITH AND WITHOUT THE EMERGENCY STEAM TRAP.

Pipe Size.	Diameter of Flange.	Length Face to Face of Flange	Number of Bolts.	Size of Pipe Connecting with Trap.	List Price without Trap.	List Price with Emergency Trap.	Pipe Size.
1"	Tapped	5"	Tapped	½"	\$ 10.00	\$ 30.00	1"
1¼"	Tapped	5"	Tapped	¾"	15.00	45.00	1¼"
1½"	Tapped	5"	Tapped	¾"	20.00	50.00	1½"
2"	Tapped	6"	Tapped	¾"	30.00	60.00	2"
2½"	Tapped	7"	Tapped	¾"	40.00	70.00	2½"
3"	Tapped	8½"	Tapped	1"	50.00	90.00	3"
3½"	8½"	10½"	4—½"	1"	60.00	100.00	3½"
4"	9"	12½"	4—¾"	1"	70.00	110.00	4"
4½"	10"	16"	8—⅝"	1"	75.00	115.00	4½"
5"	10"	16"	8—⅝"	1¼"	80.00	135.00	5"
6"	11"	17½"	8—⅝"	1¼"	110.00	165.00	6"
7"	12½"	20⅝"	8—⅝"	1¼"	125.00	180.00	7"
8"	13½"	21¾"	8—⅝"	1½"	160.00	235.00	8"
9"	15"	24"	12—⅝"	1½"	190.00	265.00	9"
10"	16"	24"	12—¾"	2"	220.00	320.00	10"
12"	19"	27"	12—¾"	2½"	260.00	360.00	12"

WRITE FOR DISCOUNTS.

If You Want

A Feed Water Controller
A Safety Water Column
A Steam Separator
A Steam Trap
An Exhaust Pipe Head

GET
OUR
PRICES.



THE WRIGHT Steam Separator.

A Natural Separator.



A Separator, not a
Condenser.

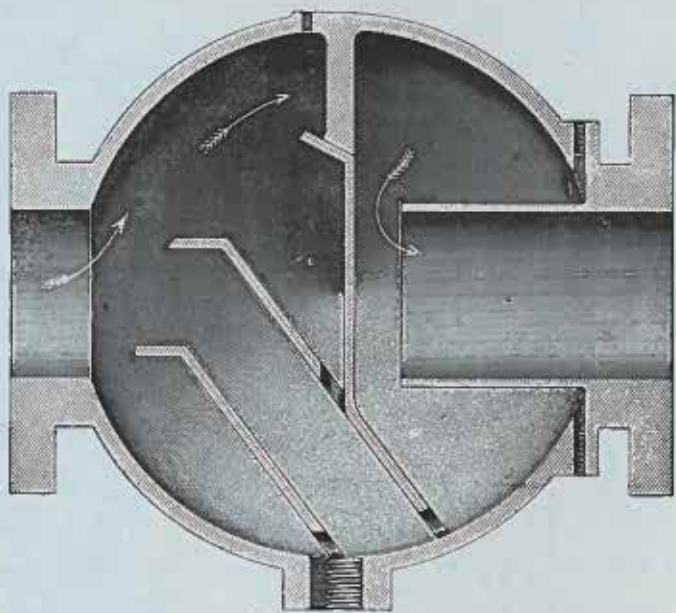


HIGH GRADE
STEAM SPECIALTIES.

STEAM
TRAPS.
SAFETY
WATER
COLUMNS.
Feed
Water Con-
trollers.

MADE BY THE WRIGHT
MANUFACTURING
COMPANY, CLEVELAND,
OHIO.

The Wright Steam Separator.



DESCRIPTION.

THIS SEPARATOR is a perfect sphere, the strongest, most compact and lightest possible form.

The principle is to allow the separation to take place naturally, the steam taking its *natural* course upward, and the water its *natural* course downward, thus simply complying with the laws of nature. This is accomplished without unnecessarily diverting the steam from its course or bringing it into contact with a needless amount of condensing surface.

Not a drop of water can become mixed with or be carried forward by the steam in this separator after once becoming separated from it, and it is absolutely impossible for entrained water to be carried past the separator or picked up by the steam while passing through it.

A Wright Emergency Steam Trap is attached to the separator, with the result that in event of any sudden influx of water an outlet sufficient to take care of it is instantly opened and kept open so long as the inflow of water continues.

AN IDEAL COMBINATION.

This Separator is correct in principle.

The purpose of a separator is to separate the water from the steam, not to convert steam into water.

There is no separator made which will deliver steam to the engine in a dryer condition than the Wright.

In combination with the Wright Emergency Steam Trap it affords the greatest possible protection against accidents and the greatest possible efficiency.

Its spherical form, together with its heavy construction, renders it the strongest and most compact separator on the market, and renders it adaptable to conditions where others can only be used at a disadvantage and inconvenience.

All Separators Should Be Set Horizontally.

To get the best results separators should always be put in the horizontal pipe as near the engine as possible, and never in the vertical pipe unless it is impossible to place it in the horizontal pipe.

The entrained water which runs along the bottom of a horizontal pipe, and is easily separated there, pours over into the vertical pipe, like water out of an eavetrough, and becomes atomized and thoroughly mixed with the steam before reaching the separator, and the greater part of it is inevitably carried by the steam through the separator into the engine. This principle applies to all separators and not especially to the Wright, which are made for both vertical and horizontal use.

The cost of manufacturing these separators is such that we are justified in selling them at reasonable prices. Very low prices in fact considering their efficiency.

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