Model	Part No.	Weight	Ship Weight	
JM-2R	1101	2.5#	3.0#	
JM-2R CLEAR	1102	2.5#	3.0#	
JM-3R	1103	3.0#	3.5#	
JM-3R CLEAR	1104	3.0#	3.5#	

### PELLET REFILL TUBES CLEAR AND SOLID

Models JM-2 and JM-3 refill kits are sealed fully charged tubes. The contractor must use the existing mounting brackets and fittings.

## COMMERCIAL PELLET REFILL PAILS / FIELD SERVICEABLE UNITS

Model	Part No.	Pellet Weight	Ship Weight
2 GALLON	3001	12.5#	16#
4 GALLON	3002	25.0#	28#
5 GALLON	3003	31.50#	37#
8 GALLON	3004	50#	56#

Refer to the pellet pail cross reference chart which most closely matches your pellet weight needs. Pellet pails can also be shipped via pallets for bulk orders. Any leftover pellets can be stored in the sealed pail and in a dry location for future use.

## ADVANCE PELLET TECHNOLOGY WEIGHT CHART

Model	Refill Pellet Weight	Field Cleanable	Not Cleanable	Part Number
JM-2	SEALED TUBE		Х	1101
JM-2 CLEAR	SEALED TUBE		X	1102
JM-3	SEALED TUBE		Х	1103
JM-3 CLEAR	SEALED TUBE		Х	1104
JM-6	1.5#	Х		3001
JM-6 CLEAR	1.5#	х		3001
JM-10	2.5#	х		3001
JM-10 CLEAR	2.5#	х		3001
JM-20	4.5#	х		3001
JM-20 CLEAR	4.5#	х		3001
JM-30	7.0#	х		3001
JM-30 CLEAR	7.0#	х		3001
JM-40	14.0#	х		3002
JM-50	19.5#	х		3002
NB-4 TANK	14.0#	х		3002
NB-5LP TANK	32.0#	х		3004
NB-6 TANK	27.0#	х		3003
NB-7 TANK	32.0#	х		3004
NB-9 TANK	54.0#	х		(2) 3003
NB-150 TANK	185#	х		(4) 3004
NB-300 TANK	370#	х		(8) 3004
NB-6-P TANK	19.0#	х		3002

# About Us



JJM Boiler Works is a design and manufacturing business located in Easthampton, Massachusetts with over thirty-two years of experience in the boiler trade. Owned and operated by Denise and George Carney we offer the industry a solution for handling low PH levels of condensate produced by today's high efficient gas boilers, hot water heaters and furnaces. Through our many engineering, contractor, wholesaler, representative and OEM contacts across North America we found an industry need for pH treatment of acidic condensate, a fireside condensate acid neutralizer. JJM Boiler Work's tubes and tanks are offered for sale at the wholesale level, or through representatives throughout the U.S. and Canada.

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### Distributed by

WARRANTY: JJM BOILERWORKS, INC. provides a 1-year warranty from installation date for manufacturer's defects.

Corporate Headquarters JJM Boiler Works, Inc. 69 Ferry Street, Units 17-20, Easthampton, MA 01027 office: 413-527-1893 | fax: 413-527-2122

Florida Office JJM Boiler Works, Inc. 2400 Feather Sound Drive, Clearwater, FL 33762 office: 413-427-3373

email: jjmtubes@charter.net | www.jjmboilerworks.com

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Products for the control of Acidic Condensate from Boilers

Hot Water Heaters

Air Compressor Blow Downs



Acidic Condensate pH Treatment Products

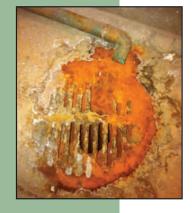


Flow ratings based on 99.0% efficiency. Refer to our GPH sheet @ www.jjmboilerworks.com for flow rates at lower efficiencies.









# **JM**SERIES - INLINE TUBES

The JM INLINE SERIES of pH treatment products are designed to raise the PH of acidic liquid produced by condensing furnaces, hot water heaters, direct fired unit heaters, infrared unit heaters, and boilers to a safe level as recognized by the national plumbing code of 5.5-8.5 PH.



MODEL #	JM-6
мвн	125-600
FLOW RATE/GPH	1.00 - 4.78
INLET PORT	25" NPT
OUTLET PORT	15" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-30
мвн	2,000-3,000
FLOW RATE/GPH	16.0 - 24.0
INLET PORT	275" NPT
OUTLET PORT	175" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-2
МВН	50-150
FLOW RATE/GPH	.50 - 1.20
INLET PORT	15" NPT
OUTLET PORT	15" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-10
МВН	600-1,000
FLOW RATE/GPH	4.75 - 8.0
INLET PORT	25" NPT
OUTLET PORT	15" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-40
МВН	3,000-4,000
FLOW RATE/GPH	24.0 - 32.0
INLET PORT	2 - 1.0" NPT
OUTLET PORT	1 - 1.0" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	N/A
SOLID PVC	X



MODEL #	JM-3
МВН	50-300
FLOW RATE/GPH	.50 - 2.40
INLET PORT	15" NPT
OUTLET PORT	15" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-20
МВН	1,000-2,000
FLOW RATE/GPH	8.0 - 16.0
INLET PORT	275" NPT
OUTLET PORT	175" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	Х
SOLID PVC	Х



MODEL #	JM-50
мвн	4,000-5,000
FLOW RATE/GPH	32.0 - 40.0
INLET PORT	2 - 1.0" NPT
OUTLET PORT	1 - 1.0" NPT
MOUNTING	HORIZONTAL
CLEAR PVC	N/A
SOLID PVC	Х

413-527-1893 | www.jjmboilerworks.com

# **NB**SERIES - TANKS

The NB Series of pH treatment kits come in eight different tank sizes, with an input range of 4,000MBH to 32,000 MBH. Most commonly applied to larger boilers rooms and multiple connections to the same neutralizer. All are gravity fed and some models employ pumps and pH monitoring panels with alarms.



MODEL #	NB-4
МВН	500 - 4,000
FLOW RATE	4.0 - 32.0 GPH
INLET PORT	1 - 1" NPT
OUTLET PORT	1 - 1" NPT
VENT PORT	.75" NPT
MOUNTING	FLOOR

The NB-5LP (low profile) is a box type product design to allow for installation with low condensate outlet drains on heating or hot water units. It is designed for units with BTU inputs of 500-5,000 MBH and a flow rate of 4.0 – 40.0 GPH when fired with either natural gas or propane gas. The NB-5LP is field rechargeable by removing the top clean out cover. The units are supplied with eight plastic bags of charging agent and must be installed by the contractor. Each unit is supplied with two 1"NPT inlet ports, two 1"NPT outlet ports, one .75"NPT vent ports. Recharge kits are available.





MODEL #	NB-5LP
МВН	500 - 5,000
FLOW RATE	4.0 - 40.0 GPH
INLET PORT	2 - 1.0" NPT
OUTLET PORT	2 - 1.0" NPT
VENT PORT	.75" NPT
MOUNTING	FLOOR

MODEL #	NB-6
МВН	500 - 6,000
FLOW RATE	4.0 - 48.0 GPH
INLET PORT	1 - 1.0" NPT
OUTLET PORT	1 - 1.0" NPT
VENT PORT	.75" NPT
MOUNTING	FLOOR



INLET PORT

DRAIN PORT

FLUSH DRAIN

1.5" NPT

1.5" NPT

1.5" NPT

MODEL #	NB-7
МВН	500 - 7,000
FLOW RATE	4.0 - 56.0 GPH
INLET PORT	1 - 1.25" NPT
OUTLET PORT	1 - 1.25" NPT
VENT PORT	.75" NPT
MOUNTING	FLOOR

NB-9

OUTLET PORT 1 - 1.25" NPT

500 - 9,000

4.0 - 72.0 GPH

1 - 1.25" NPT

75" NPT

FLOOR

MODEL #

FLOW RATE

**INLET PORT** 

**VENT PORT** 

MOUNTING

MBH





Self priming, Viton Valves, Santoprene diaphragm, 60 PSI cut out switch, 3/8: Ports. 6 gallon Poly Tank.

10	-			10
2				5
		1		
		3	1	
	-		4	

	MODEL #	NB-6-P
	МВН	500 - 6,00
	FLOW RATE	4.0 - 48.0
	INLET PORT	1 - 1" NPT
	OUTLET PORT	.375" NP
	MOUNTING	FLOOR

# **NB**150 & 300 NEUTRALIZER

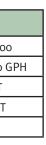
JJM Boiler Works, Inc. is pleased to offer a new addition to our line of acidic condensate treatment products.



- Steel Frame with Forklift Base
- Indoor and Outdoor Applications
- Translucent Walls with 7" Fill Ports
- Power On Light / On-Off Service Switch / 120/1/60

MODEL #	NB-150
МВН	16,000
FLOW RATE	128 GPH
INLET PORT	1 - 1.25" N
OUTLET PORT	1 - 1.25" N
MOUNTING	FLOOR







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