

Plumbing Specialties

PLUMBING SPECIALTIES	
26-100/300/700	M-2
27-400	M-2
AIR COCKS	
41	M-3
HEAVY/EXTRA HEAVY AIR & STEAM O	OCKS
41-100/41-650	M-3
GAS VALVES/COCKS	
50-200	M-4
50-400	M-4
50-500	M-4
50-600	M-4
50-700	M-4
50-800	M-4
51-100	M-5
52-100	M-5
52-200	M-5

DRAIN VALVES	
35-200	M-6
31-200	M-6
31LF-200	M-6
31-500	M-6
31LF-500	M-6
31-400	M-6
31LF-400	M-6
31-600	M-7
31-700	M-7
35-300	M-7

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26-100/26-300 SERIES

COMPRESSION GAUGE COCKS



For draining expansion tanks, other liquid storage vessels. For condensate only. Standard finish is satin brass.

FEATURES

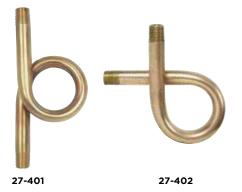
- 26-100: Rated up to 125 psig
- 26-300: Soft Metal Seat/Stuffing Box Rated up to 250 psig at 400°F
- 26-310: Stainless Steel Ball Seat/Stuffing Box Rated up to 250 psig at 400°F
- 26-700: TFE Seat, Rated up to 250 psig at 400°F

PART NUMBER	PIPE SIZE (IN.)	WT./100 (LB.)	WHEEL TYPE
26-104-01	1/2	28.3	Aluminum
26-105-01	1/2	30.0	Composition
26-304-01	1/2	40.0	Aluminum
26-305-01	1/2	44.0	Composition
26-307-01	3/4	49.0	Aluminum
26-308-01	3/4	51.7	Composition
26-314-01	1/2	40.0	Aluminum
26-315-01	1/2	44.0	Composition
26-704-01	1/2	78.0	Aluminum
26-705-01	1/2	82.0	Composition

*26-100 series is not available with packing nut Specify the following suffix for finish: Polished Brass -28 (example: 26-304-28)

27-400 SERIES

STEAM GAUGE SIPHON



For pressure gauge protection. Condensate trap protects dial pressure gauges from direct steam contact.

FEATURES

- Heavy Gauge Seamless Brass Tubing
- 27-401 is 180° loop, 27-402 is 90° loop
- Service Rating: 250 psig Saturated Steam, 400 psig at 100°F

PART NUMBER	PIPE SIZE (IN.)	WT./100 (LB.)
27-401-01	1/4	44.0
27-402-01	1/4	40.0





41 SERIES

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AIR COCKS

NOTE: This product is being discontinued. Availability is limited to existing inventory & subject to prior sale. Once depleted, replacement options are available for most items. Contact your local Apollo sales representative for details.

An economical way to shut-off air lines. Standard spring bottom (-01) with 5/32" port are tested at 80 psig. Optional nut bottom (-04) with 1/8" port are suitable for pressures to 200 psig. Various handle configurations available.

FEATURES

- Standard Apring Bottom (5/32" Port)
- Standard Satin Brass Finish
- Maximum temperature is 500° F

OPTIONS

- (-01) Standard Spring Bottom
- (-04) Nut Bottom

Air Cocks Tested at 80 psi
Optional Nut Bottom (1/8" port) Suitable to 200 psig

	PART NUMBER	SIZE (IN.)	WT./100 (LB.)		PART NUMBER	SIZE (IN.)	WT./100 (LB.)
	TEE HA	NDLE ROUND SH	IOULDER			HANDLE DOUBLE	
-	41-060	1/8	12.8			1	
•	41-070	1/4	13.0	1 to the second	41-430	1/8	14.8
	TEE HAN	IDLE HEXAGON S	HOULDER	1	41-440	1/4	13.0
	41-080	3/8	17.0	28	41-450	3/8	23.0
	41-090	1/2	20.0		LEVER	HANDLE MALE &	FEMALE
	LEVER H	ANDLE ROUND S	HOULDER		41-460	1/8	15.2
	41-120	1/8	13.1	1	41-470	1/4	15.0
	41-130	1/4	14.2		41-480	3/8	23.0
	LEVER HA	NDLE HEXAGON	SHOULDER	-	41-481	1/2	27.0
E.	41-140	3/8	17.0		TEE HANDLE	MALE & FEMALE	IEX SHOULDER
	41-150	1/2	22.9	Sec.	41-490	1/8	17.0
1	TEE HAN	DLE DOUBLE MA	LE THREAD	ADDING STREET	41-500	1/4	15.0
	41-180	1/8	14.0	M	41-511	1/2	25.0
a framerica	41-190	1/4	17.9		LEVER HANDL	E MALE & FEMALE	HEX SHOULDER
Contraction of the	41-150	1/4	17.5		41-520	1/8	14.0
	41-203	3/8	20.0	and the second second	41-530	1/4	15.0
_	LEVER HAI	NDLE DOUBLE M	ALE THREAD		41-540	3/8	22.1
2	41-220	1/8	14.0		41-541	1/2	27.0
è L	41-230	1/4	18.5		TEE HANDLE	DOUBLE FEMALE	HEX SHOULDER
	41-240	3/8	19.1	- Com	41-550	1/8	17.0
_	41-251	1/2	31.3		41-560	1/4	17.0
	TEI	E HANDLE BIBB N	IOSE	25	41-571	1/2	28.3
	41-260	1/8	14.5				
	41-270	1/4	16.3		41-580	1/8	15.0
2	41-330	1/2	36.0	ECT-	41-590	1/0	18.2
		ER HANDLE BIBB		10	41-600	3/8	24.0
	41-290	1/8	16.5			STRAIGHT NOSE I	
	41-300	1/4	15.0	- Nor	41-630	1/8	15.7
U	41-310	3/8	32.1	and the second second	41-640	1/4	15.0
	41-320	1/2	36.0			E STRAIGHT NOSE	
				and states	41-650	1/8	14.0
	41-370	1/8	13.0	28	41-660	1/4	15.0
	41-380	1/4	14.0			<u> </u>	
	41-390	3/8	26.0				
	41-391	1/2	27.0				
		ANDLE MALE & F	1				
6	41-400	1/8	13.0				
1 -	41-410	1/4	14.0				
	41-420	3/8	21.0				



1/2

41-421

26.0

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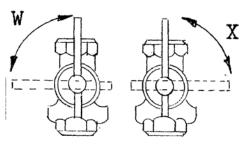
50 SERIES

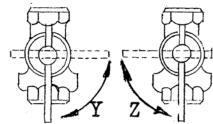
MANUAL MAIN CONTROL VALVES





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NOTE: This product is being discontinued. Availability is limited to existing inventory & subject to prior sale. Once depleted, replacement options are available for most items. Contact your local Apollo sales representative for details.

CSA design certified for 1/2 psig and temperatures from 32° to 125°F. Complies to ANSI Z 21.15, CSA 9.1

FEATURES

- 100% Factory Tested at 10 psig
- Bronze Construction, Stainless Steel Springs • Capacities to 7.8 Million BTU/Hour
- Equal Female Inlet/Outlet
- Bosses on Both Sides are Drilled and Tapped. Only One Side is Plugged

PART	SIZE	BTU/HR.	WT./100		DIMENSI	ONS (IN.)	
NUMBER	(IN.)	BIU/HR.	(LB.)	Α	В	С	D
50-203*	1/2	800,000	88	2.50	1.44	1.72	2.75
50-303	3/4	1,310,000	156	2.94	1.69	2.06	3.50
50-403	1	2,100,000	197	3.94	2.19	2.87	3.87
50-503	1-1/4	3,250,000	300	3.66	2.75	3.16	4.69
50-603	1-1/2	3,700,000	478	4.37	3.31	3.50	5.75
50-703	2	7,300,000	845	5.44	3.72	4.50	6.75
50-803	2-1/2	7,800,000	1000	5.87	3.72	4.50	6.75
1/2" size is not CSA certified							

HANDLE SUFFIX POSITION

SIZE PILOT (IN.)	w	х	Y	Z
1/8 NPT	01	02	03	04
1/4 NPT	05	06	07	08

All main burner valves furnished with 1/8" NPT pilot tapping. Valves 1" and larger can be furnished with 1/4" NPT pilot tapping.





51 SERIES

GAS SERVICE COCKS



52 SERIES GAS SERVICE COCKS



plumbing specialties

NOTE: This product is being discontinued. Availability is limited to existing inventory & subject to prior sale. Once depleted, replacement options are available for most items. Contact your local Apollo sales representative for details.

Tee or lever handle cocks; CSA design certified. In sizes 1/4" to 3/4".

FEATURES

- Capacities: 117,000 to 749,000 BTU/Hour
- Certified to ANSI Z21.15 and CSA 9.1 (1/2 psig at Temperatures from 32°F to 125°F)
- Accepted for Use by City of New York Department of Buildings MEA 45-90-M

PART NUMBER	PIPE SIZE (IN.)	WT./100 (LB.)	CAPACITY (BTU/HR.)				
T-HANDLE W/STOP							
51-103-01	1/4	35	117,000				
51-104-01	3/8	47	274,600				
51-105-01	1/2	54	274,000				
LEVER HANDLE W/STOP							
51-107-01	3/8	50	274,600				

NOTE: This product is being discontinued. Availability is limited to existing inventory & subject to prior sale. Once depleted, replacement options are available for most items. Contact your local Apollo sales representative for details.

Available with tee head, flat head, square head or lever head in sizes from 1/4" to 1". Wrench operated and tested at 125 psig.

FEATURES

- High Pressure Rating
- Capacities: 117,000 to 749,000 BTU/Hour
- Accepted for Use by City of New York Department of Buildings MEA 45-90-M
- Maximum Temperature: 500°F

PART NUMBER	SIZE (IN.)	WT./100 (LB.)	SERIES NUMBER	SIZE (IN.)	WT./100 (LB.)
	T-HEAD			SQUARE HEAD	
52-101-01	1/4	32.0	52-301-01	1/4	31.0
52-102-01	3/8	29.0	52-302-01	3/8	28.0
52-103-01	1/2	45.0	52-303-01	1/2	43.0
52-104-01	3/4	65.8	52-304-01	3/4	62.7
52-105-01	1	92.9	52-305-01	1	90.0
	FLAT HEAD			LEVER HEAD	
52-201-01	1/4	30.0	52-401-01	1/4	34.3
52-202-01	3/8	28.0	52-402-01	3/8	31.0
52-203-01	1/2	43.0	52-403-01	1/2	46.0
52-204-01	3/4	57.0	52-404-01	3/4	66.7
52-205-01	1	90.6	52-405-01	1	97.0







35-200 SERIES COMPRESSION BIBB FAUCET



Features heavy pattern with large flow path.

FEATURES

- Solid Bronze Construction
- 3/4" Hose Connection
- Aluminum Handwheel
- Made in USA

PART NUMBER	PIPE SIZE (IN.)	WT./100 (LB.)
35-201-01	1/2	58.3
35-202-01	3/4	57.0

31-200/31-500 SERIES

90° DRAIN VALVE



For deluxe water heaters and low pressure boilers.

FEATURES

- Maximum Rated Pressure: 200 psig
- Maximum Rated Temperature: 250°F
- Red Aluminum Wheel Handle
- 31-200 Series Heavy Pattern, 3/4" MNPT Inlet
- 31-500 Series Standard Pattern, 1/2" MNPT Inlet with I.D. of NPT Thread Machined for 1/2" Copper Pipe
 - (-04P) Optional Plain Finish Handle
- Made in USA

PART NUMBER	LF PART NUMBER	WT./100 (LB.)	SHANK LENGTH (IN.)	INLET (IN.)
31-202-04	31LF-202-04	43.00	5/8	3/4 MNPT
31-212-04	31LF-212-04	46.50	15/16	3/4 MNPT
31-501-04	31LF-501-04	31.00	5/8	1/2 MNPT/1/2 Sweat

31-400 SERIES

COMBINATION TEE & DRAIN VALVE



Permits supplying and draining of water through a single tank tapping and meets CSA requirements.

FEATURES

- All Cast Bronze Body
- Aluminum Handwheel
- No Handle: Screwdriver Slot Stem Option
- Maximum Rated Pressure: 200 psig
- Maximum Rated Temperature: 250°F
- 3/4" FNPT inlet x 3/4" Male Hose End x 3/4" FNPT Side Outlet
- Made in USA

PART NUMBER	LF PART NUMBER	WT./100 (LB.)	HANDLE
31-401-04	31LF-401-04	62.00	Aluminum Wheel - Red
31-401-04P	31LF-401-04P	62.00	Aluminum Wheel - Plain
31-401-13	31LF-401-13	62.00	Slotted Stem



M-6



31-600/31-700 SERIES

ANGLED BODY WATER HEATER DRAIN



31-600 MALE NPT

31-700



All drains are equipped with Conbraco packing seal assuring easy turning stem and leak proof drain. Various shank lengths available. Meets CSA requirements.

FEATURES

- All Cast Bronze Body
- Maximum Rated Pressure: 200 psig
- Maximum Rated Temperature: 250° F
- 31-600: 3/4" MNPT Inlet
- 31-700: 1/2" or 3/4" FNPT Inlet
- Made in USA

HANDLE SUFFIX

-04	04 Aluminum Wheel - Red	
-04P	Aluminum Wheel - Plain	
-13	Slotted Stem	

*Not all variations available in all sizes. Contact customer service.

PART NUMBER	SHANK LENGTH (IN.)	INLET (IN.)	WT./100 (LB.)	
31-600	5/8″	3/4" MNPT	27.3	
31-601	3/4"	3/4" MNPT	36.0	
31-602	1″	3/4" MNPT	35.0	
31-606	1-1/2"	3/4" MNPT	49.5	
31-607	1-3/4″	3/4" MNPT	48.0	
31-608	2	3/4" MNPT	52.0	
31-609	2-1/4"	3/4" MNPT	52.0	
31-610	2-1/2"	3/4" MNPT	57.2	
31-611	2-3/4"	3/4" MNPT	60.0	
31-612	3"	3/4" MNPT	66.3	
31-700		1/2" FNPT	39.0	
31-701		3/4" FNPT	37.0	

35-300 SERIES BIBB FAUCET BALL VALVE



Features heavy pattern with large opening. Ideal for boiler and water heater drains, general liquid dispensing and drainage. The new 45° spout design allows for easier hose connection access.

FEATURES

- Chrome Plated Finish
- Pressure Rating: 200 psig liquid
- Maximum Temperature: 250°F
- Apollo International[™]

DIMENSIONS

PART NUMBER	SIZE (IN.)	A (IN.)	INLET (IN.)	OUTLET (IN.)	WT./100 (LB.)
35-301-03	1/2	1-1/2	1/2 Sweat/Thread Connector	0.75-11.5 NHR hose	38.4
35-302-03	3/4	1-3/4	3/4 Thread Connector	0.75-11.5 NHR hose	44.5



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