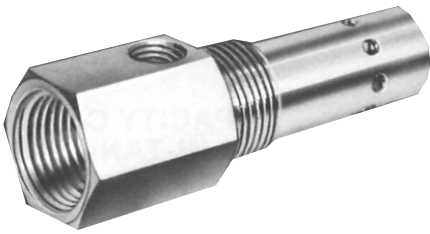


# Check Valves - Intank

# Code A

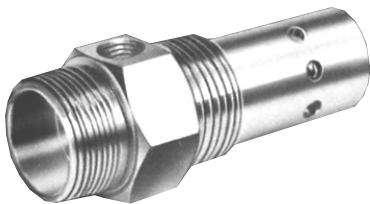
Maximum pressure 450 psi  
Maximum temperature 400 °F

## Intank Check - NPT Threads



Model	SCFM	FPT inlet	MPT outlet
P 3850-ST	20	3/8"	1/2"
P 5050-ST	20	1/2"	1/2"
P 5075-ST	30	1/2"	3/4"
P 7575-ST	30	3/4"	3/4"
P 7510-ST	60	3/4"	1"
P 7515-ST	150	3/4"	1 1/2"
P 1010-ST	60	1"	1"
P 1212-ST	130	1 1/4"	1 1/4"
P 1515-ST	150	1 1/2"	1 1/2"

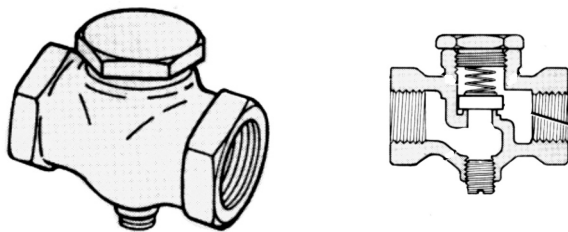
## Intank Check - Compression Fitting



Model	SCFM	Tube Comp	MPT outlet
C 3838-B	12	3/8"	3/8"
C 5038-STA	20	1/2"	3/8"
C 5050-ST	20	1/2"	1/2"
C 7575-ST	30	3/4"	3/4"
C 7510-ST	60	3/4"	1"

## Cast Brass Check

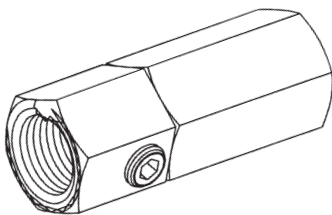
250 psi maximum  
 450° F maximum temperature  
 Cracking Pressure < 3 psi



Model	Size
CB-13	1/8"
CB-25	1/4"
CB-38	3/8"
CB-50	1/2"
CB-75	3/4"
CB-10	1"
CB-12	1 1/4"
CB-15	1 1/2"
CB-20	2"

## Inline Check Valve

450 psi maximum  
 400° F maximum



Similar to "P" in-tank check valve. For compressor applications where an in-tank valve will not fit a "IC" valve can be installed right in the discharge line of the compressor. Standard with 1/8" unloader port on IC-50 and IC-75 only

Model	Size	Max. Flow
IC 38	3/8"	12 SCFM
IC 50	1/2"	20 SCFM
IC 75	3/4"	30 SCFM

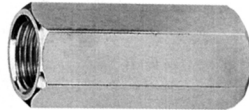
# Check Valves

# Code A

## Check Valves

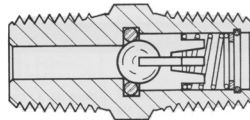
Compact, versatile design for the control of air and liquids.  
Allows full flow in one direction.

Female - Female  
212 psi maximum  
40° F to 140° F  
Nickel Plated Brass



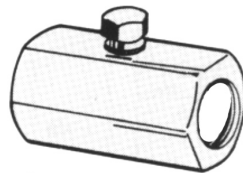
Size	Model
1/8"	CV- 1
1/4"	CV -2
3/8"	CV -3
1/2"	CV -4

Male - Male  
1000 psi maximum  
40° F to 225° F  
Brass - M 2525



Size	Model
1/4"	M 2525

Female - Female  
2000 psi maximum  
-20° F to 212° F  
Brass



Size	Model
1/8"	BC-125B
1/4"	BC-250B
3/8"	BC- 375B
1/2"	BC- 500B

# Ball Check Valves

# Code A

## Ball Check Valve

400 psi maximum size 1/4" to 2"

175 psi maximum 2 1/2" to 3"

210° F maximum temperature

0.5 psi cracking pressure

## Bronze

Size	Model
1/4"	BC-2
3/8"	BC-3
1/2"	BC-4
3/4"	BC-6
1"	BC-8
1 1/4"	BC-10
1 1/2"	BC-12
2"	BC-16
2 1/2"	BC-20
3"	BC-24
4"	BC-32



## Stainless Steel

Size	Model
1/4"	SC-2
3/8"	SC-3
1/2"	SC-4

## Slide Valve

Allows full flow in one position and block supply pressure and exhausts downstream pressure in other position.

Brass

250 psi maximum

40° F - 140° F temperature



Size	Model
1/4"	SL- 250B