ADJUSTABLE ACCESS COVER

850 SERIES

ITEM # SUBMITTED_____

JOB NAME_____

LOCATION _____

ENGINEER_____

CONTRACTOR_____

PO#_____ TAG _____

SPECIFICATION

Sioux Chief 850 Series adjustable access cover shall be used where necessary to allow access drainage systems. Access cover shall fasten to specified DWV pipe or fitting by means of three set screws which shall be included around lower circumference of the body. Set screws shall allow for 1½" vertical adjustment. Cover shall meet all applicable load requirements for intended use.

MATERIALS

Body/cover: Nickel-bronze, tenzalloy, cast iron
Set screws: steel, square-head, 1/4-20 x 2"

LOAD RATING

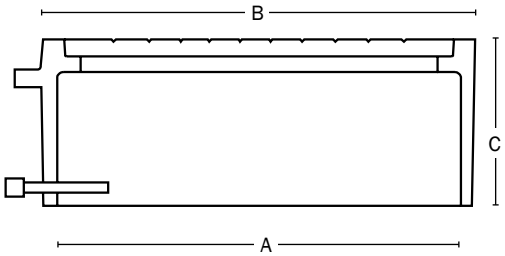
Nickel-Bronze: 1,000 lbs. (light duty)
Tenzalloy: 750 lbs. (light duty)
Cast iron: 7,500 lbs. (heavy duty)

850-3T

DIMENSIONS

	'2'	'3'	'4'
A: Service Diameter[1]			
Nickel-bronze/Tenzalloy	2" – 5"	3-3/8" – 6-1/2"	5-1/2" – 8-1/2"
Cast iron	2-3/8" – 5"	3-3/8" – 6-1/4"	5" – 7-3/4"
B: Top diameter			
Nickel-bronze/Tenzalloy	6-1/2"	7-1/8"	9-1/8"
Cast iron	6"	7"	8-1/2"
C: Overall Height			
Nickel-bronze/Tenzalloy	2-3/8"	2-3/4"	2-3/4"
Cast iron	3"	3"	3"

1 Diameter of pipe or fitting to which access cover can be attached



Create Item Number

850-ABC

e.g. 850-3TV: Tenzalloy access cover for 3-3/8" – 6-1/2" diameter pipe/fitting with vandal-resistant cover screws

COVER SIZE A
- ☐ **2** = Small[2]
- ☐ **3** = Medium[2]
- ☐ **4** = Large[2]

BODY/COVER MATERIAL B
- ☐ **N** = Nickel-bronze
- ☐ **T** = Tenzalloy
- ☐ **i** = Cast iron

OPTIONS C
- ☐ **V** = Vandal-resistant cover screws
- ☐ **S** = Stamping - specify (up to 3) letters[3]
- ☐ **N** = Nickel-bronze veneer[4]

2 See 'Service Diameter' under Dimensions for size ranges | 3 Not available on cast iron covers | 4 Only available for Large, Cast iron covers