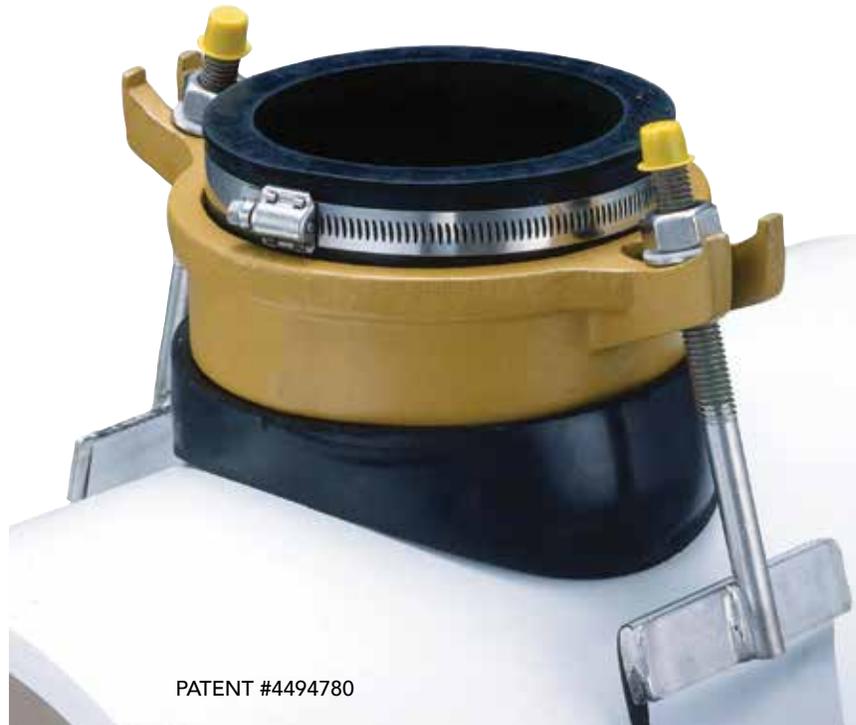


A ROMAC ORIGINAL

- 1981 -



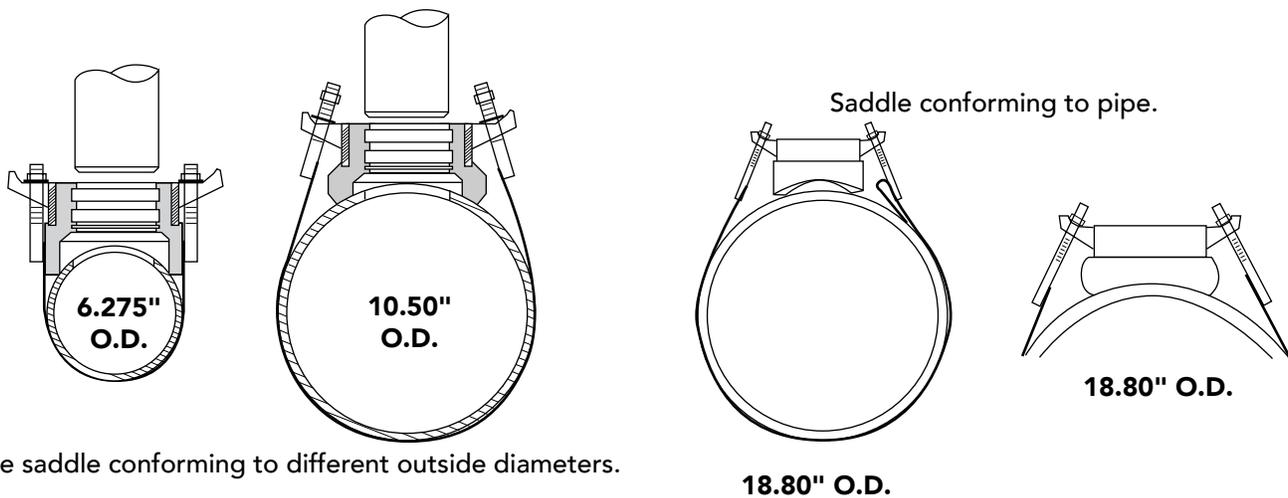
PATENT #4494780

DESIGN ADVANTAGES:

- **INVENTORY REDUCTION:** Unique gaskets fit wide range of diameters.
- **EASE OF INSTALLATION:** Saddle can be installed by unskilled labor, using a socket or open end wrench. Built-in stop prevents blockages due to inadvertant insertion of branch into main.
- **SUPERIOR STRAP:** Strong 304 stainless steel band GMAW & GTAW welded to roll threaded 304 stainless bolts adjusts over a wide range. Clamping force is well distributed by 3 1/2" width.
- **FLEXIBILITY:** Gasket allows considerable deflection due to earth movement, while large sealing surface and wide band strongly resist displacement.
- **RELIABILITY:** Continuous rubber connection between rim and branch eliminates potential leak spots. Saddles have been tested to pressures well in excess of typical service test requirements.

NOTE: A pipe stop capable of withstanding 1000 pounds of thrust is molded into the CB saddle gasket. Care must be taken during system design and installation to assure that this thrust limit is not exceeded.

DETAIL SPECIFICATIONS FOR ROMAC "CB"™ SEWER SADDLES





STYLE "CB"™ SEWER SADDLE

MATERIAL SPECIFICATIONS

CASTINGS: Ductile iron per ASTM 536, Grade 65-45-12. Protected with a yellow shopcoat.

ADJUSTABLE STRAP: 3 1/2" wide, stainless steel per ASTM A 240, type 304.

BOLTS: 1/2" UNC rolled thread, lubricant coated, stainless steel per ASTM A 193, type 304.

NUTS: Stainless steel per ASTM A 194, type 304.

WASHERS: Stainless steel per ASTM A 240, type 304 and plastic lubricating washers.

GASKET: SBR per ASTM D 2000 MBA 710, compounded for water and sewer service. Other compounds available on request.



CB-4.80UN
PATENT #4494780



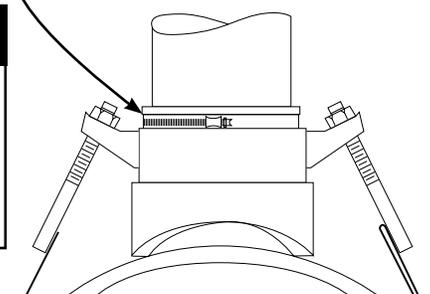
NOM. BRANCH SIZE	NOM. PIPE SIZE	RANGE	BRANCH TYPE	BRANCH O.D.	CATALOG NUMBER	LIST PRICE	ADD-ON EPOXY	APPROX. WEIGHT (lbs.)
4"	6" - 12" 48" strap	26.27 - 14.40 Regular Gasket	PVC Sewer	4.215	CB-4.215	\$131.05		10 #
			Tyseal	4.28	CB-4.28			
			C.I. Soil-No Hub	4.38	CB-4.38			
			PVC	4.50	CB-4.50			
			Universal ¹	4.20 - 4.80	CB-4.80UN ¹			
			Clay ¹	5.00 - 5.38	CB-5.38 ¹			
	14" - 24" 96" strap	14.40 - 25.80 Large O.D. Gasket	PVC Sewer	4.215	CB-4.215LS	166.65	\$39.86	11 #
			Tyseal	4.28	CB-4.28LS			
			C.I. Soil-No Hub	4.38	CB-4.38LS			
			PVC	4.50	CB-4.50LS			
			Universal ¹	4.20 - 4.80	CB-4.80UNLS ¹			
			Clay ¹	5.00 - 5.38	CB-5.38LS ¹			
	24" - 48" 192" strap	25.80 - 54.00 Large O.D. Gasket	PVC Sewer	4.215	CB-4.215XLS	309.30		13 #
			Tyseal	4.28	CB-4.28XLS			
			C.I. Soil-No Hub	4.38	CB-4.38XLS			
PVC			4.50	CB-4.50XLS				
Universal ¹			4.20 - 4.80	CB-4.80UNXLS ¹				
Clay ¹			5.00 - 5.38	CB-5.38XLS ¹				
6"	8" - 12" 48" strap	28.00 - 14.40 Regular Gasket	PVC Sewer	6.27 - 6.30	CB-6.30	174.70		12 #
			C.I. Soil-No Hub					
			Universal ¹	6.27 - 6.66	CB-6.66UN ¹			
			Cast Iron-D.I.	6.90	CB-6.90			
			Clay ¹	7.19 - 8.00	CB-8.00 ¹			
	14" - 24" 96" strap	14.40 - 25.80 Large O.D. Gasket	PVC Sewer	6.27 - 6.30	CB-6.30LS	208.61	60.29	13 #
			C.I. Soil-No Hub					
			Universal ¹	6.27 - 6.66	CB-6.66UNLS ¹			
			Cast Iron-D.I.	6.90	CB-6.90LS			
			Clay ¹	7.19 - 8.00	CB-8.00LS ¹			
	24" - 48" 192" strap	25.80 - 54.00 Large O.D. Gasket	PVC Sewer	6.27 - 6.30	CB-6.30XLS	351.27		15 #
			C.I. Soil-No Hub					
			Universal ¹	6.27 - 6.66	CB-6.66UNXLS ¹			
			Cast Iron-D.I.	6.90	CB-6.90XLS			
			Clay ¹	7.19 - 8.00	CB-8.00XLS ¹			

¹ CB Sewer Saddles for Universal and Clay pipe include stainless steel hose clamp.

² Regular gaskets are NOT interchangeable with large gaskets.

BRANCH SIZE	SIZE	GASKET	SADDLE CASTING	SLIDING BOLT	HOSE CLAMP ¹	STRAP
4"	6-12"	\$42.72				REG (48") \$42.38
	14-24"	58.27	\$45.95	\$15.62	\$12.70	LS (96") 62.42
	24-48"	58.27				
6"	8-12"	75.23				XLS (192") 205.08
	14-24"	89.10	57.09	15.62	13.52	
	24-48"	89.10				

STAINLESS STEEL HOSE CLAMP
SUPPLIED FOR UNIVERSAL GASKET



TO ORDER: Specify catalog number.

EXAMPLE: To fit 4" branch to 6" -12" nominal pipe with branch 4.20 - 4.80, order **CB-4.80UN**