



GUIDE AND DISCONNECT SYSTEMS LESS RAILS

1¹/₄" through 6" connections

FEATURES

Ductile Iron Construction

Powder coated for Corrosion Resistance

Compact design for greater space availability in the basin

Designed for simple installation and removal on most pumps

Innovative design allows for pump service without the need to disconnect plumbing or physically enter the basin

Units include a SS chain kit – see descriptions

Base units accept different size guide pipes (not supplied)

Optional non-sparking bronze guide plate available for 3" and 4" flanged discharge models with HB suffix

Upper guide bracket included in all packages

Intermediate guide brackets available as an option





CONERY BASE ELBOW RAIL SYSTEM

CentriPro Order #	Connections	Description	Weight (lbs.)	Use With	Max. Pump Weight (lbs.)
CBE1220	11⁄4" x 2"	Kit Includes:• (1) Ductile Iron Base Elbow	51	Grinder or effluent pumps with 1¼" discharge	200
CBE1520	1½" x 2"	 (1) Ductile Iron Pull-out Flange (3" - 125# - ANSI Flange) (1) SS Pump Adapter Flange and Mounting Hardware (1) SS Lower Guide Plate Bracket and Mounting Hardware (Attached) (2) BUNA-N O-rings (1) SS J/16" Lifting Chain (7') (1) SS 3/16" Lifting Chain (3') (3) SS ¼" SPA Shackles (1) SS Lifting Eyebolt 	(1) So Pump Adapter Flange and Mounting 51 with 1½" discharge and stainless steel sewage pumps with 1½" discharge for 1%" solids 1) SS Pump Adapter Flange and Mounting 51 51 stainless steel sewage pumps with 1½" discharge for 1%" solids 1) SS Lower Guide Plate Bracket and Mounting Hardware (Attached) 55 Sewage or effluent pumps with 2" discharge	stainless steel sewage pumps with 1½" discharge	200
CBE2020	2" x 2"			Sewage or effluent pumps with 2" discharge	200
CBE3030	3" x 3"		(1) SS Upper Guide Rail Bracket (UGB-STNLS) 76 pumps (1) SS 3/16" Lifting Chain (7') v (1) SS 3/16" Lifting Chain (3') (pumps)	2" Solids handling sewage pumps and 3" NPT threaded vertical discharge (pumps equipped with A1-3, 3" flange)	400
CBE2020CP	2" x 2"		76	2" Solids handling sewage pumps and 2" NPT threaded vertical discharge	200
CBE3030H	3" x 3"		66	2 ¹ /2" Solids handling pumps with 3" 125# ANSI flanged discharge.	400
СВЕЗОЗОНВ	3" Flange x 3" NPT non-sparking		68	2 ¹ / ₂ " Solids handling pumps with 3" 125# ANSI flanged discharge.	400
CBE4040H	4" Flange		157	3" Solids handling pumps with 4" 125# ANSI flanged discharge.	1,000
CBE4040HB	4" Flange non-sparking		3" Solids handling pumps163with 4" 125# ANSIflanged discharge.		1,000
CBE6060	6" Flange		200	3 ¹ / ₂ " Solids handling pumps with 6" 125# ANSI flanged discharge.	1,000
CBE6060B	6" Flange non-sparking		200	3 ¹ / ₂ " Solids handling pumps with 6" 125# ANSI flanged discharge.	1,000

CONERY BASE ELBOW RAIL SYSTEM OPTIONAL COMPONENTS

CentriPro Order #	Vendor Part #	Pictures	Description	012-2
CBR075	IGB075	H H	SS Intermediate guide bracket – use with $\frac{3}{4}$ " pipe	
CBR100	IGB100		SS Intermediate guide bracket – use with 1" pipe	
CBR125	IGB0125	- U-	SS Intermediate Guide Bracket – use with 11/4" pipe	
CPA12	PAF125		SS Pump adapter – for pumps with 1¼" NPT discharge	
CPA15	PAF150		SS Pump adapter – for pumps with 1½" NPT discharge	
CPA20	PAF200	- Co	SS Pump adapter – for pumps with 2" NPT discharge	SHACKLE
CPA30	PAF300		SS Pump adapter – for pumps with 3" NPT discharge	
CUGB-S			SS Upper Guide Rail Bracket: For use with ³ / ₄ ", 1" and 1 ¹ / ₄ " Guide Rails (stainless steel recommended)	
CUGB-G		4	Galvanized Steel Upper Guide Rail Bracket: For use with ³ / ₄ ", 1" and 1 ¹ / ₄ " Guide Rails (stainless steel recommended)	

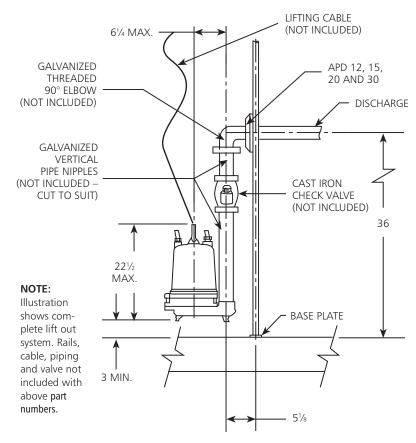
QUICK LINK

UNASSEMBLED PUMP DISCONNECT RAIL SYSTEM KIT FEATURES

- 1¼, 1½ and 2" bronze disconnect and bottom brackets are non-sparking and corrosion resistant. Top bracket is vinyl-coated steel. The 60° cut-out allows removable half of disconnect to be removed from the guide rails without removing the top bracket. System will accept ³/₄" PVC, stainless steel or galvanized steel guide rails (not supplied by CentriPro).
- 3" Bronze disconnect is built to satisfy the greater demands of 3" pumps. System accepts 1¹/₄" PVC, stainless steel or galvanized steel guide rails (not supplied by CentriPro).

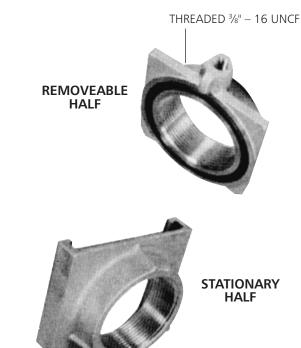
Pump Discharge Size	Part No.	Teflon O-Ring
1 ¹ /4"	APD12	AR32T
11/2"	APD15	AR35T
2"	APD20	AR33T
3"	APD30	AR36T







LIFT-OUT ADAPTERS EFFLUENT AND SEWAGE



- Available in 1¹/₄", 1¹/₂" and 2" NPT pipe connection.
- Recommended for shallow basins where guide rails are not necessary.
- All brass construction with teflon coated O-ring.

Order No.	Discharge Pipe Connection	Teflon O-Ring
AF-12	1 ¹ /4" NPT	AR32T
AF-15	1 ¹ /2" NPT	AR35T
AF-20	2" NPT	AR33T



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