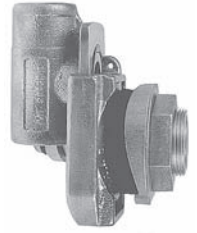


MONITORING AND REMEDIATION ADAPTERS

dicken™ PITLESS ADAPTERS

Features:

- Ideal for use in remediation wells
- Precision machined all red brass castings with viton o'rings
- Brass insert is electroless nickel plated to resist harsh environment and contamination
- Wrench grip on ell speeds installation
- Large inner and outer gasket to seal out surface water contamination
- Built-in lowering eyelet for easier installation
- Pressure Tested to 150 PSI



Part Number	Model	Discharge Pipe(In.)	Supply Pipe(In.)	Casing Size(In.)	Hole Size(In.)	Shipping Wt. (Lbs-Oz)	Working Load(Lbs.)	List Price Each
952111	LD-S-10-N	1	1	5 to 12	1 3/4	4--8	2000	See separate price list
952113	LD-S-12-N	1 1/4	1 1/4	5 to 12	2 1/4	5--8	2000	
952021	S-20-N	2	2	5 5/8 to 12	3 1/8	14--4	5000	

NOTE: All stainless steel adapters available for leachate applications

MAASS™ MODEL JN SERIES OF PITLESS ADAPTERS AND UNITS

All Feature:

- Ideal for remediation wells
- No obstruction left in well when insert is pulled
- Viton o'rings standard
- 304 stainless steel guide pins standard
- Water contacts only 304 stainless steel nipple and electroless nickel plated brass insert
- Tapered 8 degree slip fitting for easy installation and removal of electroless nickel plated brass insert



MAASS™ MODEL JN WELD-ON PITLESS ADAPTERS

Features:

- Permanently installed by welding for increased strength and durability

Part Number	Model	Discharge Pipe	Drop Pipe	I.D. Casing Size	Weight (Lbs.)	List Price Each
928101	4 J 1 N	1	1	4--5	6	See separate price list
928121	6 J 1 N	1	1	6--7--8+	6	
928106	4 J 1 1/4 N	1 1/4	1 1/4	4--5	7	
928126	6 J 1 1/4 N	1 1/4	1 1/4	6--7--8+	7	
928136	6 J 2 N	2	2	6--7--8+	12	
928146	8 J 3 N	3	3	8--10--12+	32	

MAASS™ MODEL JCN CLAMP-ON PITLESS ADAPTERS

Features:

- Ideal for use on either plastic or steel well casing
- 304 stainless steel clamps and nuts
- Electroless nickel plated brass insert and Viton o'rings standard

Part Number	Model	Discharge Pipe	Drop Pipe	O.D. Casing Size	Standard Clamp-On Weight	List Price Each
928302	4JC1 N	1	1	4 1/2	11.0	See separate price list
928307	5ODJC1 N	1	1	5	11.0	
928312	5JC1 N	1	1	5 9/16	11.0	
928322	6JC1 N	1	1	6 5/8	11.75	



MAASS™ MODEL JD ADAPTER

Features:

- 304 stainless steel construction
- Insert and housing have 8 degree taper for easy installation and removal
- Viton "O" ring seal
- Neoprene or optional Viton gasket for inner and outer casing seal
- Extended length nipple on housing to allow adapter to fit from 3/4" to 2" thick wall pipe

Part Number	Model	Discharge Pipe NPT	Discharge Length (Ins.)	Drop Pipe	Casing Size Min.	Max Pump O.D.	Weight (Lbs.)	List Price Each
928930	JD1 SS	1"	4"	1"	6"	4"	4.75	See separate price list
928932	JD1 1/4 SS	1 1/4"	4"	1 1/4"	6"	4"	5.12	
928934	JD1 1/2 SS	1 1/2"	4"	1 1/2"	6"	4"	7.2	
928936	JD2 SS	2"	4"	2"	8"	6"	10.2	
928956	JD2 SS-6	2"	3 1/2"	2"	6"	4"	10.5	
928960	JD3 SS-8	3"	4 1/4"	3"	8"	4"	30.0	
928940	JD3 SS	3"	5"	3"	10"	6"	30.2	



MONITORING & REMEDIATION

MONITORING WELL POINTS

MIDWEST-DICKEN™ WELD PROCESS MONITOR WELL POINT

Features:

- Points will not easily collapse while being driven
- Rugged design with octagonal electroless nickel plated head to prohibit turning in tough driving
- Easily extended in the field by removing head and coupling together with second well point for added capacity
- Stainless steel mig weld top and bottom to prohibit jacket shift or peeling
- 3/16" Diameter spotweld on 1" centers to prevent seam opening
- Stainless steel jacketed 1/8" staggered perforations for maximum open area
- Available in 60-80-100 mesh stainless steel gauze for long life screening
- Point may be driven or used with hollow stem flight auger
- Other custom lengths and styles available

NOTE: 1 1/4" WELL POINT HAS 2" O.D.
2" WELL POINT HAS 3" O.D.

STAINLESS STEEL

Part Number	Model Number	Gauze	Pipe Size	Pipe Lg. x Jacket	Weight (Lbs.)	List Price Each
918000	SS90M	60	1 1/4	24 x 18	6	See separate price list
918005	SS90M	80	1 1/4	24 x 18	6	
918010	SS94M	60	1 1/4	30 x 24	7	
918015	SS94M	80	1 1/4	30 x 24	7	
918020	SS98M	60	1 1/4	36 x 30	8	
918025	SS98M	80	1 1/4	36 x 30	8	
918030	SS100M	60	1 1/4	42 x 36	10	
918035	SS100M	80	1 1/4	42 x 36	10	
918040	SS102M	60	1 1/4	48 x 42	11	
918045	SS102M	80	1 1/4	48 x 42	11	
918050	SS110M	60	1 1/4	60 x 54	13	
918055	SS110M	80	1 1/4	60 x 54	13	
918060	SS164M	60	2	30 x 24	12	
918065	SS164M	80	2	30 x 24	12	
918070	SS168M	60	2	36 x 30	14	
918075	SS168M	80	2	36 x 30	14	
918080	SS172M	60	2	48 x 42	18	
918085	SS172M	80	2	48 x 42	18	
918090	SS176M	60	2	60 x 54	22	
918095	SS176M	80	2	60 x 54	22	

OPEN END WELL SCREEN

Features:

- Manufactured entirely of stainless steel
- Provides additional capacity when coupled with a well point

Part Number	Model Number	Gauze	Pipe Size	Pipe Lg. x Jacket	Weight (Lbs.)	List Price Each
918200	SS99M	60	1 1/4	36 x 30	7	See separate price list
918210	SS99M	60	2	36 x 30	11	
918205	SS99M	80	1 1/4	36 x 30	7	
918215	SS99M	80	2	36 x 30	11	

DRIVE COUPLINGS ELECTROLESS NICKEL PLATED

Part Number	Pipe Size	App. Weight (Lbs.)	Quantity per Box	List Price Each
941590	1 1/4	1.0	25	See separate price list
941592	2	1.5	15	



MONITORING AND REMEDIATION ACCESSORIES

MAASS™ LOCKING WELL CAP

Features:

- Moderate cost with corrosion resistant cast aluminum
- Suitable for use on monitoring wells
- Protection against vandalism
- Easy to install Drill one hole for bolt to hold cap in place Bolt cap down Lock padlock on cap



Part Number	Model Number	O.D. Casing Size	Description	List Price Each	
952770	4LCS	4 1/2	Submersible	See separate price list	
952772	5LCS	5 9/16	Submersible		
952774	6LCS	6 5/8	Submersible		
952776	8LCS	8 3/4	Submersible		
952769	LJ2	PADLOCK FOR CAPS - ALL KEYED ALIKE			

304 STAINLESS STEEL MALE ADAPTERS

Part Number	Trade Number	Pipe Size (Inches)	Appx. Wt. per 100 (lbs)	List Price Each
406520	MASS-2	1/2	15	See separate price list
406523	MASS-3	3/4	22	
406526	MASS-4	1	35	
406529	MASS-5	1 1/4	52	
406532	MASS-8	2	92	



MONITORING ACCESSORIES