

## DELRIN CAGE SUBSTITUTION

This product notice is to inform you that we will temporarily be substituting Z-PEX-Coated Ductile Iron Cages for Delrin Cages

Due to a supply shortage of Delrin, we will be temporarily assembling all new 2" and 3" Diaphragm-Balanced Lever-Operated Dump Valves and Diaphragm-Balanced Pneumatically Operated Dump Valves with ductile iron cages coated with Z-PEX\* corrosion-resistant coating instead of the standard Delrin cages. (\*This may be shown as "KC" on Kimray codes.)

### 3" Substitution

- Effective Date: 06/07/21
- First S/N Assembled: 2211580571

### 2" Substitution

- Effective Date: 7/12/21
- First S/N Assembled: TBA

Piston Balanced and Piston Balanced Throttling valves will not be affected as they do not contain Delrin standard.

We anticipate no delays in shipments as a result of this change, and there will be no change in price for any of these products. The Z-PEX-coated cages should perform as good as or better than the Delrin cages. You can learn more about Z-PEX here.

Based on the current information from our suppliers, we estimate that we will be able to start using Delrin again in Q4 2021.

Each product with this substitution will be clearly marked on the box and product tag.

### List of codes for the affected 3" products:

**305DEL to 305KC as of 06/07/2021 to 09/07/2021**

Items	Item Description
CAC	312 SOA MECH O/W VALVE
CBC	312 SOA-D MECH O/W VAL
CBCHSN	312 SOA-D MECH O/W VAL HSN
CBCKC	312 SOA-D MECH O/W VAL KC
CBCMTR	312 SOA-D MECH O/W VAL MTR
CBCS6DEL	312 SOA-D MECH O/W VAL S6 DEL
CBCS6KC	312 SOA-D MECH O/W VAL S6 KC
CBCV	312 SOA-D MECH O/W VAL VITON
CBD	312 GOA-D MECH O/W VAL
CBE	312 FOA-D MECH O/W VAL
CBEHSN	312 FOA-D MECH O/W VAL HSN
CBEKC	312 FOA-D MECH O/W VAL KC
CBEMOD1	312 FOA-D MECH W/INTERNAL KC
CBEMOD1SPT	312 FOA-D MECH W/INTER KC SPT
CBEMOD4KCSPTMTR	312FOA-D INTERNAL KC MTR/SPT
CBEMOD4KP1	312 FOA-D INTERNAL KC KP1YLW



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CBEMOD4KP1SPT	312FOA-D INTERKC KP1YLW MTRSPT
CBEMOD5KP1SPT	312 FOA-D KP1YLW MTRSPT
CBEMTR	312 FOA-D MECH O/W VAL MTR
CBESPTMTR	312 FOA-D MECH O/W VALSPT MTR
CBEV	312 FOA-D MECH O/W VAL VITON
CBI	3 IN MA DB PO/PC CAGE ASSY
CBIV	3 IN MA DB PO/PC CAGE ASSY V
CBP	312 FOA-S MECH O/W VAL
CBT	3 IN O DB CAGE ASSY
CBTS6DEL	3 IN O DB CAGE ASSY S6 DEL
CBTV	3 IN O DB CAGE ASSY CD VITON
CHC	312 SOT-D MECH O/W VAL
CHCKC	312 SOT-D MECH O/W VAL KC
CHCS6DEL	312 SOT-D MECH O/W VAL S6 DEL
CHCV	312 SOT-D MECH O/W VAL VITON
CHE	312 FOT-D MECH O/W VAL
CHEKC	312 FOT-D MECH O/W VAL KC
CHEMOD4KP1SPT	312FOT-D INTERKC KP1YLW MTRSPT
CHEMOD5KP1SPT	312 FOT-D KP1YLW MTRSPT
CHEMTR	312 FOT-D MECH O/W VAL MTR
CHES6DEL	312 FOT-D MECH O/W VALV S6 DEL
CHEV	312 FOT-D MECH O/W VAL VITON
EKO	312 SMA DB PO-D W/TI
EKOHSN	312 SMA DB PO-D W/TI HSN
EKOMTR	312 SMA DB PO-D W/TI MTR
EKOV	312 SMA DB PO-D W/TI VITON
EKP	312 SMA DB PC-D W/O TI
EKQ	312 FMA DB PO-D W/TI
EKQHSN	312 FMA DB PO-D W/TI HSN
EKQKC	312 FMA DB PO-D W/TI KC
EKQMTR	312 FMA DB PO-D W/TI MTR
EKQV	312 FMA DB PO-D W/TI VITON
EKR	312 FMA DB PC-D W/O TI
EKRS6HSN	312 FMA DB PC-D W/O TI S6 HSN
EKS	312 GMA DB PO-D W/TI
EKSHSN	312 GMA DB PO-D W/TI HSN
EKSV	312 GMA DB PO-D W/TI VITON
EKT	312 GMA DB PC-D W/O TI
EXO	312 SMT DB PO-D W/TI
EXOHSN	312 SMT DB PO-D W/TI HSN

EXOKC	312 SMT DB PO-D W/TI KC
EXOMTR	312 SMT DB PO-D W/TI MTR
EXOV	312 SMT DB PO-D W/TI VITON
EXP	312 SMT DB PC-D W/O TI
EXPV	312 SMT DB PC-D W/O TI VITON
EXQ	312 FMT DB PO-D W/TI
EXQHSN	312 FMT DB PO-D W/TI HSN
EXQKC	312 FMT DB PO-D W/TI KC
EXQMTR	312 FMT DB PO-D W/TI MTR
EXQV	312 FMT DB PO-D W/TI VITON
EXR	312 FMT DB PC-D W/O TI

### List of codes for the affected 2" products:

Items	Item Description
CBA	225 SOA-D MECH O/W VALVE
CBAHSN	225 SOA-D MECH O/W VAL HSN
CBAKC	225 SOA-D MECH O/W VALVE KC
CBAKCMOD1	225 SOA D STDBDY W/INTERNAL KC
CBAV	225 SOA-D MECH O/W VAL VITON
CBA1	225 SOA-D O/W ROTATE BODY
CBA1B	225 SOA-D ROTATE BODY BUNASEAT
CBA1V	225 SOA-D ROTATE BODY VITON
CBA2	225 SOA-D O/W VAL W/BUNA SEAT
CBB	225 FOA-D MECH O/W VAL
CBBMTR	225 FOA-D MECH O/W VAL MTR
CBBV	225 FOA-D MECH O/W VAL VITON
CBH	2 IN MA DB PO/PC CAGE ASSY
CBHV	2 IN MA DB PO/PC CAGE ASSY V
CBM	225 FOA-S MECH O/W VAL
CBS	2 IN O DB CAGE ASSY
CBSS6DEL	2 IN O DB CAGE ASSY S6 DEL
CBSV	2 IN O DB CAGE ASSY VITON
CHA	225 SOT-D MECH O/W VAL
CHAMTR	225 SOT-D MECH O/W VAL MTR
CHAS6DEL	225 SOT-D MECH O/W VAL S6 DEL
CHAV	225 SOT-D MECH O/W VITON
CHB	225 FOT-D MECH O/W VAL
CHBMTR	225 FOT-D MECH O/W VAL MTR
CHBV	225 FOT-D MECH O/W VAL VITON

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CHM	225 FOT-S MECH O/W VAL
CHMMTR	225 FOT-S MECH O/W VAL MTR
EKI	212 SMA DB PO-D W/TI
EKIHSN	212 SMA DB PO-D W/TI HSN
EKIMTR	212 SMA DB PO-D W/TI MTR
EKIV	212 SMA DB PO-D W/TI VITON
EKJ	212 SMA DB PC-D W/O TI
EKK	212 FMA DB PO-D W/TI
EKKHSN	212 FMA DB PO-D W/TI HSN
EKKKC	212 FMA DB PO-D W/TI KC
EKKMTR	212 FMA DB PO-D W/TI MTR
EKKV	212 FMA DB PO-D W/TI VITON
EKL	212 FMA DB PC-D W/O TI
EXI	212 SMT DB PO-D W/TI
EXIHSN	212 SMT DB PO-D W/TI HSN
EXIMTR	212 SMT DB PO-D W/TI MTR
EXIV	212 SMT DB PO-D W/TI VITON
EXJ	212 SMT DB PC-D W/O TI
EXJHSN	212 SMT DB PC-D W/O TI HSN
EXJS6	212 SMT DB PC-D W/O TI S6
EXJV	212 SMT DB PC-D W/O TI VITON
EXK	212 FMT DB PO-D W/TI
EXKHSN	212 FMT DB PO-D W/TI HSN
EXKKC	212 FMT DB PO-D W/TI KC
EXKMTR	212 FMT DB PO-D W/TI MTR
EXKV	212 FMT DB PO-D W/TI VITON
EXL	212 FMT DB PC-D W/O TI
EXLV	212 FMT DB PC-D W/O TI VITON

