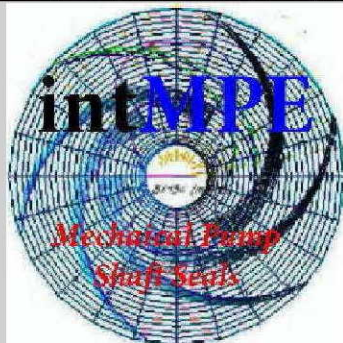
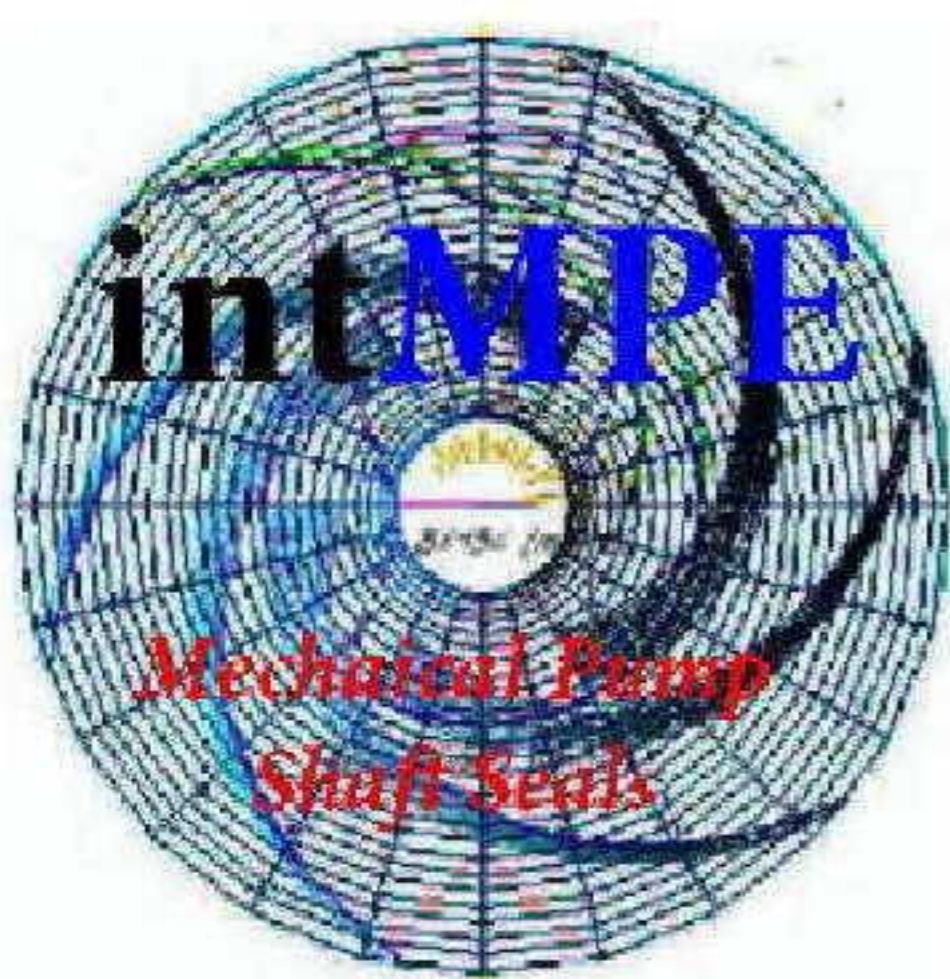


A.P.I.

APPLICATION GUIDE





Offering Reverse Engineered Specialty Products
Interchangeable with the Listed producer Types

JOHNCRANE



COMPONENT SEAL

TYPE 21, TYPE 502, TYPE 1, TYPE 2, TYPE58U, TYPE 58B, TYPE 59U,
TYPE 59B, TYPE 6, TYPE 6A, TYPE PR/DR, TYPE 2100, TYPE 6J,
TYPE 109, TYPE 9, TYPE 909TYPE 8B1, TYPE 8-1, TYPE 8-1T, TYPE 109B,
TYPE 9B, TYPE 521

O-RING PUSHER SEALS

Type 1648, TYPE 2648, Type 3648, Type 4610, Type 4620P, Type 48HP, Type 48LP,
Type 48MP, Type 48V, Type 5610, Type 5610Q, Type 5620, Type 5860, Type 5870,
Type 8-1, Type 8-1T, Type 8B, Type 8B1, Type 8B1T, Type SB1, Type SB1A,
Type Sb2, Type SB2A, Type SBW

PTFE WEDGE SEALS

Type 9, Type 9B, Type 9T

VESSEL SEALS

Type 7700, Type 7800, Type 32Type 73

EDGE-WELDED METAL BELLOWS

Type 285, Type 604, Type 604HTC609HTC, Type 606, Type 609, Type 670,
Type 676, Type 680, Type 1604HTC, Type 2609HTC3609, Type C, Type 5615,
Type 5615Q, Type 5625, Type EZ-1

ELASTOMER BELLOWS

Type 1B, Type 1, Type 2, Type 2B, Type 6, Type 6A, Type 6A, Type 21,
Type 2100, Type 5611,
Type 5611Q, Type GCS

MIXER, AGITATOR SEAL

32, 32GL, 37FS, 37FSB, 75FS, 7700, 151, 153, 157C, 726, BW708, BW718, CK708,
CK709, CK718, CK719, CK738, CK739, RC718, RC719

SPLIT SEALS

Type 3710, Type 37FS, Type 37FSB, Type_73

FLOWSERVE



COMPONENT SEAL

16, 21, E17, 8,9, 68-1, 68-2118, 190, 192, 193, ALC, 140, 160, 170, 100, 200, 240,
110, 52, 220, 51, 39,42,42D,43,43D

PUSHER

DP, Allpac 480487, Allpac N, CRO, ISC1PX, ISC2PP, QB, QBQ, QBQ Lz,
QBU, RA RA-C, RO, SL 5000, UC

STAND CARTRIDGE SEAL

ISC1BX, ISC1EX, ISC1PX, ISC2BB, ISC2PP

SLURRY SEAL

Allpac 480-487, Allpac N, SLC, SLM 600, SLM 6100, SLM 6200

METAL BELLOW SEAL

BXHH, BX, BXLS, BXR, BXRH, CBR, GTS, GCX, ISC1BX, ISC2BB,
X-100, X-200

MIXER, AGITATOR SEAL

VRA, 2560, MW-200, MD-200, ML-200ML, MSS, MW-200, PACIFIC 559, 560,
591, 593, 594

SPLIT SEAL

MSS, PSS II, PSS III

AES



COMPONENT SEAL

CS, NCE, SAI, B01, B02, B03, B03U, B04, B04U, B07, B07S, B07SL, B012, B013,
B02D, M01, M01S, M02, M02S, M03, M03S, M04, M04S, P01, P01T, P02, P02T, P02G,
P03, P04, P04T, P04U, P05, P05T, P05U, P0BO, SOE, SOEC, T02, T03, T03D, T04,
T04D, T05, T07, T07D, W09-CL

CARTRIDGE SEAL

ACONII, CROCO, CURC, CURE, CUSI, SMSS, CDFC, CDFI, CDSA, DMSF

API SEAL

610&682DOUBLE, 610&682SINGLE

METAL BELLOW SEAL

BDFC, BDFI, BQFD, BSAI, BSFG, BSIV

MIXER, AGITATOR SEAL

CDM, CDMSC, CSM, CSWIB, DSWIB, ESM, NCM

SPLIT SEAL

RDS

EKK



COMPONENT SEAL

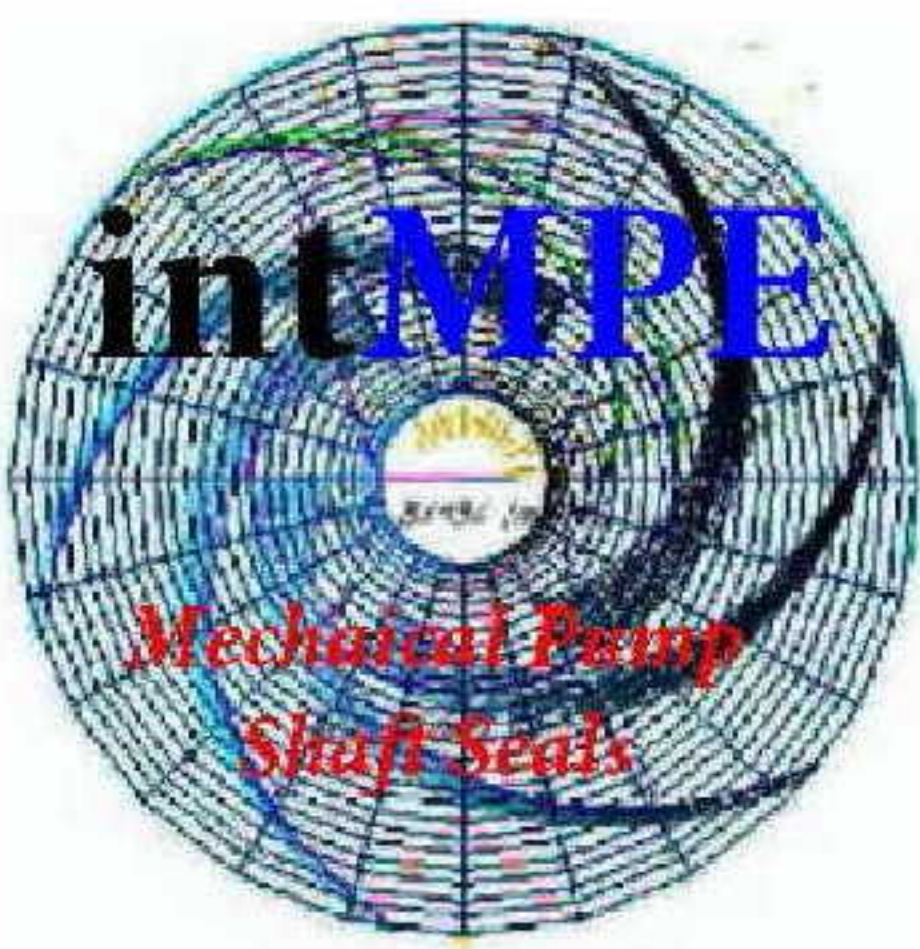
LA200, LB500, HA211, LB150, EK700, EK777, EA100, EA560, ED560, EA111,
EA520, EG790-SF, EH795, EH791-SF, EH790-TF, EH791-TF

SPRING CARTRIDGE

NF992

METAL BELLOW

BA600, BA380, BH190, BH140, YE400, CS300, CS310, CF600, MA240, EM200



Offering Reverse Engineered Specialty Products
Interchangeable with the Listed producer Types

CHESTERTON



COMPONENT SEAL

440, 891, 491

CARTRIDGE SEALS

155, 155P, 155T, 155V, 156, 180, 180PR, 286, 222, 280M, 255, 280, 255, GDS, GSS, S10, S20, HVS

METAL BELLOWS SEAL

886HT, 186HT, 186HTA, 286

MIXER, AGITATOR SEAL

222, 280M

SPLIT SEAL

221, 442, 442M, 442PR

FLEX-A-SEAL



COMPONENT

VULCAN-18, 19, 192, 193, 70/75, 60/65, 14DIN, 1724, 1609, 1609S, 1609B, 1609BS, 1659, 1659S, 1659B, 1659BS, 10, 20, 24, 11, A4, 22, A5, 8B, 12, 13, 06, STYLE 17, STYLE 23

CARTRIDGE SEAL

40-42-45, 60-62-65, 66, 18450

SPLIT SEAL

STYLE 85

GARLOCK



CARTRIDGE SEAL

GPA STYLE 03, GPA STYLE 13, GPAC STYLE 03C, GPAC STYLE 43C, GPACP STYLE 03CP, GPACP STYLE 43CP, GPEC/GPAD

LATTY



COMPONENT SEAL

T750, T700, T70, T280, T100, T200, T400, T900, T900D, T901, T901D

ROTEN



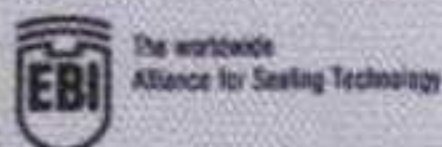
COMPONENT SEAL

TYPE3, 2, EHS, 37B/L5, L3, L3K, L3N, 68, 16, 90, 51, 21, 52/L4K, 21A, 51A, 2, UNITEN2, 3, UNITEN 3, UNITEN22

CARTRIDGE SEAL

902, 922

BURGMANN



COMPONENT SEAL

M3N, M2N, MG1, MG12, MG13, HJ92N, H75, H7N, M7N, M74, M74D, MG9, H12N, BT-AR, BT-A2, BT-PNT, BT-C56, MG910, MG920, MG912, MG901, M32, M377, M, BT-RN, BT-NU, BT-FN,

CARTRIDGE SEAL

HRC-N, UNITEX, CARTEX, MTEX, SH

METAL BELLOW SEAL

MFL85N, MFL85F, MFL85GS, MFL65, MTEX

AGITATOR, MIXER SEAL

SECCOMIX, M481, M461, MR-D, HS-D, HSH-D,

SPLIT SEAL

HGH 201, HGH211,

UMBRA



COMPONENT SEAL

SIMPLEX, FA, EUROPA1, EUROPA2, EUROPA4, FP/D, FP/T3S, FP/S, FG, S, U, UH, UHH, UGG, UGH, L, S, FG1, FG2, FG3, T1, T2, T3, BH

CARTRIDGE SEAL

CTX, CTX-DRH, CTX-FP, CTX-DR, CTX-D, MCS

MIXER AGITATOR SEAL

DRA-S, DRA-S-B, DRA-D, DRA-D-B