



November 14th, 2019

Dear Valued Customer,

We are sending this letter to inform you that, in order to guarantee consistent supply and quality, we have qualified a new material to use for the valve seat in standard Goyen diaphragm assembly.

The central white plastic component on the diaphragm was, and will remain, made of Polyamide (PA66). The previous material we used was known with trade name "Akulon" (grade S240-C). The new one is known with trade name "Zytel" (grade 42A).

Both the previous and the new material are listed in the UL plastic IQ database. We will keep using the same moulding supplier as well as the same tooling to produce the parts. As per the cycle testing we conducted, there are no difference in endurance nor in performances of this new alternate material.

This is a rolling change. We will start using valve seats in the Zytel material when stock of Akulon seat is consumed.

Looking forward to continue supporting you and your business with our latest solutions.

Kind regards.

Global Product Management
GOYEN · MECAIR

All affected model numbers from GOYEN and Mecair are shown on the next page.

脉冲阀膜片垫片材料改变通知——从现在开始，所有GOYEN和MECAIR的3/4", 1"和1.5" 脉冲阀膜片白色垫片逐渐从原来的Akulon材料改成另一种叫Zytel的材料。阀门膜片的物理性质与产品耐用性均不变。受影响的产品型号清单请见下页：

CA20HH000	CA40MMFPX/3630	K3500	RCA25MMFPX/3545	RCA45DD110
CA25MM000	CA40MMFPX/3757	K3505	RCA25MMPX/3108	RCA45DDX/3059
CA25MM010	CA40MMFPX/3772	K4000	RCA25MMX/2386	RCA45DDX/3169
CA25MM100	CA40MMFPX/3783	K4012	RCA25TD000	RCA45DDX/3212
CA25MM110	CA40MMFPX/3797	K4502	RCA25TD010	RCA45DDX/3602
CA25MMD-D/2831	CA40MMR6-000	K4516	RCA25TD100	RCA45DDX/3637
CA25MMD-D/2832	CA40MMR6-010	K4528	RCA25TD110	RCA45DDX/3674
CA25MMFD3100	CA40TH2X/594B	K4530	RCA25TD200	RCA45DDX/3787
CA25MMFD4000	CA40TSX/3358	K4531	RCA25TD300	RCA45FF090
CA25MMFD4010	CA40TSX/3418	K4532	RCA25TD310	RCA45FS000
CA25MMFD4100	CA45DD000	K4533	RCA25TDX/2750	RCA45FS010
CA25MMFD5000	CA45DD010	K4535	RCA25TDX/2983	RCA45FSX/3419
CA25MMFD5010	CA45DDKX/3251	K4538	RCA25TDX/3134	RCA45FSX/3421
CA25MMFD5100	CA45DDX/3178	K516G	RCA35MM000	RCA45FSX/3423
CA25MMFD6000	CA45DDX/3218	KD512G0	RCA35T000	RCA45FSX/3446
CA25MMFD6010	CA45DDX/3480	KD514G0	RCA35T010	RCA45FSX/3582
CA25MMFD6100	CA45FS000	KD516G0	RCA35T020	RCA45FSX/3727
CA25MMFDX/3284	CA45FS010	KIT VEM514G	RCA35TSX/3821	RCA45FSX/3790
CA25MMFP12100	CA45FS090	KIT VNP514G-24/DC	RCA35TX/2432	RCA45T000
CA25MMFP4000	CA45FSX/2917	KV512G0	RCA35TX/3075	RCA45T010
CA25MMFP4010	CA45FSX/3420	KV514G0	RCA35TX/3168	RCA45T020
CA25MMFP4100	CA45FSX/3422	KV514G000	RCA35TX/3424	RCA45T100
CA25MMFP5000	CA45T000	KV516G000	RCA35TX/3667	RCA45T110
CA25MMFP5010	CA45T010	KV516G100	RCA35TX/3718	RCA45T120
CA25MMFP5100	CA45T020	KV516G120	RCA35TX/3822	RCA45TSX/2916
CA25MMFP6000	CA45TKX/2371 BC	RCA20HH000	RCA40FHX/1195	RCA45TSX/3032
CA25MMFP6010	CA45TKX/3022 BC	RCA20HH010 BC	RCA40FHX/3410	RCA45TX/3556
CA25MMFP6010	CA45TKX/3631	RCA20HH100	RCA40FHX/3577	RCA45TX/3680
CA25MMFP6100	CA45TSX/3363	RCA20HH110	RCA40FHX/3805	RCAC20DD4X/3764
CA25MMPX/3102	CA45TX/2868	RCA20HHX/585	RCA40FHX/833	RCAC20DD4X/3765
CA25TD000	CA45TX/2869	RCA20HHX/752	RCA40FHX/877	RCAC20ST4X/3827
CA25TD010	CA45TX/2924	RCA25MM000	RCA40MM000	RCAC25DD4X/3820
CA25TD100	CA45TX/3356	RCA25MM010	RCA40MM010	RCAC25FH3X/3249
CA25TD110	CA45TX/3529	RCA25MM100	RCA40MMFD4000	RCAC25FH3X/3521
CA25TSRX/2838	CA45TX/3592	RCA25MM200	RCA40MMFD5000	RCAC25FH3X/3588
CA25-TSX/1977	CAC25FH3000	RCA25MMFD4000	RCA40MMFD5010	RCAC25FH3X/3748
CA25-TSX/1977	CAC25FH3010	RCA25MMFD4010	RCA40MMFD6000	RCAC25FH3X/3824
CA35MMFP5000-204	CAC25FH3X/3250	RCA25MMFD4100	RCA40MMFD6010	VEM212G100
CA40FH-X/2421	CAC25FH3X/3271	RCA25MMFD4200	RCA40MMFDX/3708	VEM212G110
CA40FHX/3152	CAC25FH3X/3574	RCA25MMFD5000	RCA40MMFP5000	VEM212G120
CA40FHX/3172	CAC45FF090	RCA25MMFD5010	RCA40MMFP6000	VEM512G120
CA40FHX/3563	K2000 BC	RCA25MMFD5200	RCA40MMFP6010	VEM514G000
CA40FHX/3585	K2003	RCA25MMFD6000	RCA40MMR6-000	VEM514G000-LT
CA40MM000	K2010	RCA25MMFD6010	RCA40MMR6-100	VEM514G120
CA40MM010	K2016	RCA25MMFD6200	RCA40MMR6-110	VEM514G120-LT
CA40MMFD5000	K2021	RCA25MMFDX/3715	RCA40MMR6-120	VEM516G000
CA40MMFD5010	K2029	RCA25MMFP12100	RCA40MMR8-100	VEM516G100
CA40MMFD6000	K2031	RCA25MMFP4000	RCA40MMR8-110	VEM516G120
CA40MMFD6010	K2035	RCA25MMFP4010	RCA40MMR8-120	VEM562G120
CA40MMFDX/3118	K2500	RCA25MMFP4100	RCA40MMRP8000	VEM564G000
CA40MMFDX/3777	K2501	RCA25MMFP4200	RCA40MMRP8010	VEM564G120
CA40MMFP3000	K2506	RCA25MMFP5000	RCA40MMRX/3785	VEM586G000
CA40MMFP5000	K2527	RCA25MMFP5010	RCA40MMX/3253	VEM586G100
CA40MMFP5010	K2528	RCA25MMFP5200	RCA40MMX/3549	VEM586G120
CA40MMFP6000	K2529	RCA25MMFP6000	RCA40TS/2468	VNP514G120-NO COIL
CA40MMFP6010	K2531	RCA25MMFP6010	RCA45DD000	VNP564G120-NO COIL
CA40MMFP8010	K2543	RCA25MMFP6200	RCA45DD010	XRCA25MMFP6200