



No.964PY\_C 12 August 2022

Dear Valued Customer.

# **ULVAC Components News**

### End of support and maintenance related to vacuum pumps

Thank you for the continuous business with us.

Regarding our vacuum pumps, we would like to summarize and report the models that have already been supported and the models that will be discontinued after 7 years have passed since the production was stopped. We will continue to provide maintenance services as much as possible for models that have been discontinued and are still being supported.

It is expected that some parts will become difficult to supply due to discontinuation of production by manufacturers and legal regulations. In addition, we recommend updating to the current model in order to prevent troubles due to unrepairable.

We appreciate and value our business relationship and looks forward to your continued interest in our products.

- Details -
- 1. Object product

Please refer to the attached file

"PN-WP01-007-00 List of vacuum pump models which support has ended"

2. Support termination date

Please refer to the attached file

"PN-WP01-007-00\_List of vacuum pump models which support has ended"

3. Period for maintenance service

Please refer to the attached file

"PN-WP01-007-00\_List of vacuum pump models which support has ended"

Sincerely

Toshio Tanabe

Senior Manager

Components Business Planning Dept.

End of Document

#### List of vacuum pump models which support has end

■ Models for which support will soon end

Tymo		Model		
Туре				
Mechanical booster pump	PMB series	PMB-003C(M)	2022 December 30.	
Dry vacuum pump		CR16A	2024.January.31.	
	CR-A series	CR30A		
	CR-A Series	CR60A		
		CR300A		
Sputter ion pump	GST series	GST-07L	2024.July.31.	
Turbo molecular pump	UTM series	UTM-50	2026.April.30.	
		UTM-150		
		UTM-300		
		UTM-500		
		UTM-1500		
Turbo molecular pumping system		YTP-50M/SA	2026.April.30.	
	YTP series	YTP-150M/SA		
		YTP-300M/SA		
		YTP-500M/SA		
Oil diffusion pump	ULK series	ULK-14A for 3.15kW heater	2029.June.30.	

■Models for which support has already ended

Туре	already ended	Model
1,750		ER80
		ER150
	ER series	ER400
	LK Selles	
		ER600
Dry vacuum pump		ER1200
, , ,	PDR series	PDR-060CL(H)
		PDR-090A,AD
		PDR-090B
		PDR-090CL(H)
		PDR-180C
	PVD series	PVD-150
		PVD-180K
		PVD-300
		XD-300
	XD series	XD-600
	7.5 00.100	XD-900
	PCD	PCD-060A
	FCD	D-330 (D)
		D-650 (D)
		D-650D LTS
	D- (D) series	D-950 (D)
	D (D) 301103	D-950D LTS
		D-950CP
0:1		D-240D
Oil rotary vacuum pump		D-240DK
		D-330 (D)K
	D- (D)K series	D-650 (D)K
	,	D-950 (D)K
		EC402
		EC403
		EC602
	EC series	EC603
		EC801
		EC803
		PKS-008
	PKS series	PKS-030 (Itype)
		PKS-060
		PMB-001A
		PMB-001B(F)
		PMB-001C(M)
		PMB-003
		IPMB-006
		PMB-006 PMB-006A(S)
		PMB-006A(S)
		PMB-006A(S) PMB-006B
		PMB-006A(S) PMB-006B PMB-006C(M)
		PMB-006A(S) PMB-006B PMB-006C(M) PMB-010
		PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A
Mechanical hooster numn	PMR series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M)
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020B
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020B PMB-024C(M)
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020A PMB-020B PMB-024C(M) PMB-035
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020 PMB-020A PMB-020B PMB-020B PMB-024C(M) PMB-035 PMB-035
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020B PMB-024C(M) PMB-035 PMB-035A PMB-035A
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010 PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020A PMB-020B PMB-024C(M) PMB-035 PMB-035A PMB-055 PMB-055A
Mechanical booster pump	PMB series	PMB-006A(S) PMB-006B PMB-006C(M) PMB-010 PMB-010A PMB-010B PMB-012C(M) PMB-020 PMB-020A PMB-020B PMB-024C(M) PMB-035 PMB-035A PMB-035A

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Type		Model	
	UTM series	UTM-3000	
	UTM-FW series	UTM-300FW	
		UTM-700FW	
		UTM-1200FW	
Turbo molecular pump		UTM-2000FW	
Tarbo molecular pamp		UTM-3300FW	
	UTM-FH series	UTM-3303FH	
		UTM-300M	
	UTM-M series	UTM-500M	
		UTM-1500M	
	for UTM series	T1~8	
Power supply for		T1~8	
turbo molecular pump	for UTM-FW/FH series	D1	
, ,	·	D2	
		PFL-02	
		PFL-04	
	PFL series	PFL-06	
		PFL-08	
		PFL-10	
		PFL-14	
		F-250	
Oi <b>l</b> diffusion pump	F series	F-600	
		F-1200	
		U-250	
	U series	U-600	
	501.05	U-1200	
		PEL-06	
	PEL series	PEL-14	
		PFH-02	
	PFH series	PFH-04	
Mercury diffusion pump		PFH-05	
Mercury amusion pamp		PFH-06	
		PFH-08	
Controller for	+	FF11-00	
	GST series	GST-03L	
Sputter ion pump	B-50K	B-50K	
Oil diffusion ejector pump	B-50K	B-50K	

### List of vacuum pump models which support has ended

■ Models for which support will soon end

Scheduled end of Model Type support date VLH-U1 Vacuum angle valve VLH series 2023.June.30. VLH-US-50KF VLP-U1 Vacuum angle valve VLP series 2023.June.30. VLP-US-50KF VTP-U3A High vacuum gate valve VTP series 2023.June.30. VTP-U8SR VULP-100CM Ultra-high vacuum valve **VULP** series 2023.June.30. VULP-65F VULH-100CM Ultra-high vacuum valve **VULH** series 2023.June.30. VULH-65F VULPA-L-25KF **VULPA-L** series 2023.June.30. Ultra-high vacuum valve VULPA-L-50KF High vacuum gate valve VGEB series VGEB-065 2023.June.30. 1P 2023.June.30. Poppet **Poppet** 4P OF-2 Oil filtration system OF series 2023.October.1. OF-3 VOP-8 Variable orifice valve **VOP** series 2028.March.31. VOP-20 IAD-45-450 Atmosphere-Vacuum direct gate valve IAD series 2028 March 31 IAD-250-1240 VAH-U100 Manual high vacuum gate valve VAH series 2028 March 31. VAH-U150 VAP-U100 Pneumatic high vacuum valve VAP series 2028.March.31. VAP-U150 VIAD-50-330 Gate valve VIAD series VIAD-60-200 2028.March.31. VIAD-60-350 VIAC-45-280 VIAC series Gate valve 2028.March.31. VIAC-120-500 CT-25 Cold trap CT series CT-100 OT-50 Oil trap OT series 0T-80 OT-100 TRO-50 2029.September.30. Powder adsorption trap TRO series TRO-80 TRO-100 WT-25 WT-50 WT series Water cooling trap WT-80 WT-100 R-5 Vacuum rubber hose R series Until the end of stock R-50

## List of vacuum pump models which support has ended

■ Models for which support will soon end

Scheduled end of Model Type support date Foreline trap UFT series Ultra-high vacuum flange **UFC** series Aluminum gasket for UFC flange **UFE** series IFS, IFE, IFT, IFX, Fitting IFB, CFH, series Rotary motion feedthrough TDU series Straight motion feedthrough TSU series Until the end of stock Current motion feedthrough CMS series Ultra-high vacuum zero length view port TVU series Ultra-high vacuum valve VUH series Air inlet valve 10AIV series Variable leak valve VLV-3D PSM series PSM-10B Sorption pump PGT/GGT series Titanum getter pump 0.08t x 710W x 100M Alfoil roll Alfoil roll Until the end of stock 0.08t x 400W x 100M Until the end of stock Synthetic oil for vacuum pump **ULVOIL** series R-7000 R-7 Vacuum pump oil **ULVOIL** series Until the end of stock R-4 Base with handle casters for PVD Until the end of stock

■ Models for which support has already ended

Type		Model		
Manual high vacuum gate valve	VAH series	Over 8B		
Double acting high vacuum gate valve	VAP series	Over 8B		
Ultra-high vacuum valve	VUH series	VUH-651C		
Ultra-high vacuum gate valve	VUGP series	All models		
Oltra-riigii vacuurii gate vaive	VUGH series	All models		
		YM-100B		
	YM series	YM-300		
		YM-600A		
High vacuum exhaust system	YMW series	YMW-100		
	TIMINA Series	YMW-600		
	YH series	YH-350A		
		YH-500A		
	YM-VD series			
	YM-VS series			
Pumping system	YDP series	YDP-04		
Fulfipling system		YDP-10		
Cold trap	LCT series	LCT-04		
Cold trap	LCT Series	LCT-06		
	TMX series	TMX-40		
Oil mist trap		TMX-60		
		TMX-80		
	TM series	TM-80		
ULVOIL	ULVOIL	R-7500		
OLVOIL	OLVOIL	R-8000		
Clean foil		20µm		
Clean foil		50µm		