## Eunited PM-Certificate for sweepers placed on the market from 1st June 2018

Sweeper types tested at SGS and labelled according to the Eunited PM2.5&10-Test procedure

Only sweeper types listed in the following table comply with the EUnited PM requirements and are allowed to be labelled with the EUnited PM-Test sticker and certified with the Eunited PM-Test certificate!

Status

EUnited
Municipal
Equipment

PM 2.5
PM 10

Manufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck	Toward A	\ttachod	NEW PM-Level
ABL Construction	ABL 3000	variant (ii applicable)	models covered	Compact	mounted	X		***
AEBI Schmidt	Cleango 500 (→04-2019)			Х				***
AEBI Schmidt AEBI Schmidt	Cleango 500 (05-2019→) CS 250			X X				**** ****
AEBI Schmidt	eSwingo 200+			X				***
AEBI Schmidt AEBI Schmidt	eSwingo 200+ Flexigo 150	KOANDA		X X				**** ****
AEBI Schmidt	SK 500				x			***
AEBI Schmidt AEBI Schmidt	SK 600 SK 700				X X			**** ****
AEBI Schmidt	Street King	DUAL			X			****
AEBI Schmidt AEBI Schmidt	Swingo 200+ Swingo 200+	KOANDA		X X				**** ****
AEBI Schmidt	MSH 070					X		***
AEBI Schmidt AEBI Schmidt	MSH 150 WASA 300+					X X		**** ****
Autobren	TS	TS7B	TS7HB, TS7B-PTO		X			***
Ausa	B200H	M48		Х				****
Boschung	Pony 3.0			Х				****
Boschung	Urban-Sweeper S2			X				****
Boschung  Boschung	Urban-Sweeper S2.0 S3			X				**** ***
Brock	MS 1		MS 2		Х			****
Brock Brock	VS 4 VS 6				X X			*** ****
Brock Brock	VS 7	Jumbo S			X			***
Brock Brock	VS 9 VS 10				X			****
Brock	VS 11				X			***
Brock	VS 12				Х			***
Brodd Brodd	Brodd Europa Brodd Gothia	with suction system				X X		**** ****
Brodd	Brodd Gothia	without suction system				X		****
Brodd Brodd	Brodd Master Brodd Scandinavia				Х	Х		**** ****
Brodd	Brodd Twiggy					X		****
Brodd	Brodd Twist					Х		***
Broddson Broddson	MS1 Nordic		MS2		Х	X		**** ****
Broddson	Polar					Х		****
Broddson	Scandia Situ Cat 1300					X		****
Bucher Municipal Bucher Municipal	CityCat 1300 CityCat 2020		CC2020ev	X				**** ****
Bucher Municipal	CityCat 5006	milled bringhes		Х				****
Bucher Municipal Bucher Municipal	CityCat V20 CityCat V20	pulled brushes pushed brushes	VS20, V20e, VS20e VS20	X X				**** ****
Bucher Municipal	CityCat VR50	pulled brushes	VR50e	X				***
Bucher Municipal Bucher Municipal	CityCat VR50 CityFant 5000	pushed brushes	VR50e	Х	х			**** ****
Bucher Municipal	CityFant 6000				X			****
Bucher Municipal Bucher Municipal	OptiFant 8000 C202			X	X			**** ****
Bucher Municipal	C401		VS501, VS502, VS651, VS652, VS801, VS802,	X	, ,			****
Bucher Municipal	V-Range		V50h, V65h, V80h, V50m, V65m & V80m,		Х			***
Bucher Municipal	V-Range		VT 500, VT 650, VT 800		Х			****
Bucher Municipal	V-Range	High Power	VT501, VT502, VT651, VT652, VT801, VT802,		х			****
Bucher Municipal	V-Range	High Power with "Microtrap Dust Suppression" option	V50t, V65t, V80t VT501, VT502, VT651, VT652, VT801, VT802,		X			****
			V50t, V65t, V80t VT501, VT502, VT651, VT652, VT801, VT802,					
Bucher Municipal	V-Range	Low Power	V50t, V65t, V80t, V65e		Х			***
Bucher Municipal	V-Range	Low Power with "Microtrap Dust Suppression" option	VT501, VT502, VT651, VT652, VT801, VT802, V50t, V65t, V80t, V65e		X			****
Ceksan	CityLeon	5m³ - 5.5m³ - 6m³		X				****
Ceksan	CityMouse	2m³ - 2.5m³ - 3m³		X				***
Ceksan Ceksan	CityRay 4000 CityRay 6000		complete CityRay Range complete CityRay Range		X X			*** ****
Comac	CS140			Х				***
Comac	HP6000			Х				****
Disab	Disa-Clean 130	with additional brook						****
Disab	Disa-Clean 130	with additional brush						****
Dulevo Dulevo	850 mini 2000			X				**** ****
Dulevo	3000			Х				****
Dulevo Dulevo	5000 Veloce 6000			X X				**** ****
Dulevo	D.zero <sup>2</sup>			X				***
Dulevo Dulevo	D3 D6			X X				**** ****
Dulevo	D6 Blue			X				***

## Eunited PM-Certificate for sweepers placed on the market from 1st June 2018

Sweeper types tested at SGS and labelled according to the Eunited PM2.5&10-Test procedure

Only sweeper types listed in the following table comply with the EUnited PM requirements and are allowed to be labelled with the EUnited PM-Test sticker and certified with the Eunited PM-Test certificate!

Status 2024-03-28



March   Color	anufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck mounted	Towed Attached	NEW PM-Lev
Company   Comp	holm				X			
March   Marc	holm		4 Perob Custom (settl 05 0000)	7040				
March   Company   March   Amendamen   March   March								
March   Marc	holm				X			
Marches   1975	holm				X			
Marches   1975	demli Makina	S-Power				X		****
March   Marc			M40		· ·			
March   Marc	ceiway	B200H	M48		Χ			
VALUE   VALU	RID Industrie	FS 6.5		FS 6.5-5, FS 6.5-6		X		****
Water   WAST	un Viatec	CITYJET				X		
Water   Wate	un Viatec			URBANET 5, URBANET 6		X		
March   Marc			M	FUDO IET 6		X		
Section   Sect						X Y		
Machine   10				ESTODET OF				
### Markets #### Markets ##### Markets ##### Markets ###### ##### Markets ###### ####### ######## ########### ####	orentini SPA	AF6000			Х			XXXX
Marketon   Marketon	utton	ZEN			Х			****
	een Machines	500 ZE			Х			***
Section   Company   Comp	een Machines				X			
Column   C	een Machines	GM955			Х			****
Column   C	<b>IKO</b>	Citymaster 400			Х			****
The color	кo	Citymaster 600						****
Column	KO							
Column	KO KO							
Column	iKO IKO							
Column	iKO							
Column	KO		2BS		Х			
Section	ко				Х			
Column	KO				X			
March	KO KO				X			
Co	.KO							
Co	KO				Х			
See	KO	Citymaster 2250	3BS		X			****
See	lder (→01-2022)	M480			X			****
March	lder (→01-2022)				Х			
March	ilder (→01-2022)	X30						
Main	lder (→01-2022)							
Earl								
Act   Act								
SRI (-44-2022)   COLD	older (→01-2022)							
State   -10-2025   C101	AI SRI (→04-2022)	ISAL 6000			X			
A								
Stage 6								
Bisson (-14-92-28)   C202   Euro 6C   X			Stage 5					
NSSIGN_F10.2029   VF-Range	hnston (→10-2020)							
Nation (-10-2029)   VT-Range	hnston (→10-2020)	C401			X			****
Mathor   M						X		
miston (~10-2020)   VT-Range   High Power with "Microtrap Dust Suppression" option   VT501 VT602 VT651 VT602 VT601 VT602   X			17.4.5					
Nation			· · · ·			X		
AGA						X		
### AGA AGA AGA AGA AGA AGA AGA AGA AGA						Х		
Note					V			
Mail	ueine	NON		5000, 6000)				***
Mail	deme	KDM				Х		****
September   Holder S-Serie   Septem				9500)				
September   Holder S-Serie   Septem	cher	Holder S-Serie						
cher         Holder C-Reihe         KS 1200/1600         C 250, C 350         X         ★★★★           cher         Holder C-Reihe         SX 1200         C 250, C 350         X         ★★★★           cher         Holder C-Reihe         KS 1200/1600         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★           cher         Holder C-Reihe         SX 1200         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★           cher         Platform C         2 Besen-System, Multifunktionsbehälter         X45i         X         ★★★           cher         KM150/500R         KM150/500R D, KM150/500R LPG, KM150/500R BP         X         ★★★           cher         MC130         X         KM150/500R D, KM150/500R LPG, KM150/500R BP         X         ★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34C, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         X <td>rcher</td> <td></td> <td></td> <td>S990</td> <td></td> <td></td> <td></td> <td></td>	rcher			S990				
cher         Holder C-Reihe         SX 1200         C 250, C 350         X         ★★★★           cher         Holder C-Reihe         KS 1200/1600         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★★           cher         Holder C-Reihe         SX 1200         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★★           cher         Platform C         2 Besen-System, Multifunktionsbehälter         X451         X         ★★★★           cher         KM150/500R         KM150/500R D, KM150/500R LPG, KM150/500R BP         X         ★★★★           cher         KM150/500R         KM150/500R D, KM150/500R LPG, KM150/500R BP         X         ★★★★           cher         MC250         X         KM150/500R D, KM150/500R LPG, KM150/500R BP         X         ★★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34C, MC50         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC80         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC80         X         ★★★★           where         KS-10         X         X         X         X         X         X				0.250, 0.250				
cher         Holder C-Reihe         KS 1200/1600         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★★           cher         Holder C-Reihe         SX 1200         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★★           cher         RM130/300R         Z         X         ★★★★           cher         KM150/500R         KM150/500R D, KM130/300R LPG, KM150/500R BP         X         ★★★★           cher         MC130         X         ★★★★         ★★★★           cher         MC250         X         X         ★★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34, MC30         X         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC30         X         X         ★★★★           cher Floorcare         MC6600         X         MIC35, MIC42, MC80         X         X         ★★★★           sit         KS-10         X <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
cher         Holder C-Reihe         SX 1200         C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC         X         ★★★★           cher         Platform C         2 Besen-System, Multifunktionsbehälter         X45i         X         ★★★★           cher         KM150/500R         KM150/500R LPG, KM150/500R LPG, KM150/500R BP         X         ★★★           cher         MC130         X         ★★★           cher         MC250         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MIC34C, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC36, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         X         ★★★★           cher         Platform C         with water recyceling system <td>cher</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	cher							
cher         Platform C         2 Besen-System, Multifunktionsbehälter         X45         X         ★★★★           cher         KM130/300R         KM150/500R D, KM150/500R LPG, KM130/300R BP         X         ★★★★           cher         MC130         X         ★★★           cher         MC250         X         ★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34C, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC80         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         X         ★★★           with         KS-10         X         X         X	cher							
cher         KM150/500R         KM150/500R LPG, KM150/500R LPG, KM150/500R BP         X         ★★★★           cher         MC350         X         ★★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34C, MC50         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★★           cher         Platform C         with water recyceling system         MIC36, MIC34, MC50         X         ★★★★           cher Floorcare         MCM600         X         ★★★★           vit         KS-10         X         ★★★★           uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-80SH         KRS-70H, KRS-80H         X         ★★★★           upper-Woisser         Urban-Sweeper S2         X         ★★★★           per-Woisser         Urban-Sweeper S2.0         X         X         ★★★★	cher	Platform C			X			****
cher         MC130         X         ★★★           cher         MC250         X         ★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MC34C, MC50         X         ★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher Floorcare         MCM600         X         ★★★           sit         KS-10         X         ★★★           uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★           uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           uman         KRS-80SH         KRS-70H, KRS-70SH         X         ★★★           upper-Weisser         Urban-Sweeper S2         X         ★★★           per-Weisser         Urban-Sweeper S2.0         X         X         ★★★	cher							
cher         MC250         X         ★★★★           cher         Platform C         without water recyceling system         MIC26, MIC34, MC50         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★           cher Floorcare         MCM600         X         ★★★★           vit         K5-10         X         ★★★★           uman         KRS-00         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           upper-Weisser         Urban-Sweeper S2         X         X         ★★★★           per-Weisser         Urban-Sweeper S2.0         X         X         X         ★★★★				KM150/500R D, KM150/500R LPG, KM150/500R B				
cher         Platform C         without water recyceling system         MIC26, MIC34, MIC34C, MG50         X         ★★★★           cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★★           cher Ploorcare         MCM600         X         ★★★★           sit         KS-10         X         ★★★★           uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           upper-Woisser         Urban-Sweeper S2         X         ★★★★           per-Woisser         Urban-Sweeper S2.0         X         ★★★★								
cher         Platform C         with water recyceling system         MIC26, MIC34, MC50         X         ★★★★           cher         Platform C         with water recyceling system         MIC35, MIC42, MC80         X         ★★★           cher Floorcare         MCM600         X         ★★★           bit         K5-10         X         ★★★           uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★           uman         KRS-60H         X         ★★★           uman         KRS-80SH         KRS-70H, KRS-80H         X         ★★★           upper-Weisser         Urban-Sweeper S2         X         ★★★           per-Weisser         Urban-Sweeper S2.0         X         X         ★★★	cher		without water recyceling system	MIC26, MIC34, MIC34C, MC50				
cher Floorcare         MCM600         X         ★★★★           sit         KS-10         X         ★★★★           uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-80H         KRS-80H         X         ★★★★           uman         KRS-80SH         KRS-80SH         X         ★★★★           upor-Woisser         Urban-Sweeper S2         X         ★★★★           per-Weisser         Urban-Sweeper S2.0         X         ★★★★	cher		with water recyceling system	MIC26, MIC34, MC50				
x         x	cher		with water recyceling system	MIC35, MIC42, MC80	Х			
uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           uman         KRS-80SH         KRS-60SH, KRS-70SH         X         ★★★★           oper-Weisser         Urban-Sweeper S2         X         ★★★★           oper-Weisser         Urban-Sweeper S2.0         X         ★★★★	rcher Floorcare	MCM600			Х			****
uman         KRS-60         with auxiliary engine         KRS-70, KRS-80         X         ★★★★           uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           uman         KRS-80SH         KRS-60SH, KRS-70SH         X         ★★★★           oper-Weisser         Urban-Sweeper S2         X         ★★★★           oper-Weisser         Urban-Sweeper S2.0         X         ★★★★	bit	K5-10				Х		****
uman         KRS-60H         KRS-70H, KRS-80H         X         ★★★★           uman         KRS-80SH         KRS-60SH, KRS-70SH         X         ★★★★           oper-Weisser         Urban-Sweeper S2         X         ★★★★           oper-Weisser         Urban-Sweeper S2.0         X         ★★★★	luman	KRS-60	with auxiliary engine	KRS-70, KRS-80		Х		***
uman         KRS-80SH         KRS-60SH, KRS-70SH         X         ★★★           oper-Weisser         Urban-Sweeper S2         X         ★★★           oper-Weisser         Urban-Sweeper S2.0         X         ★★★★	luman					Х		
pper-Weisser Urban-Sweeper S2.0 X ★★★	luman					Х		
pper-Weisser Urban-Sweeper S2.0 X ★★★	ipper-Weisser	Urban-Sweeper S2			Х			****
per-Weisser S3 X ★★★	pper-Weisser	Urban-Sweeper S2.0						****
	mor-Waisser	83			X			***

## Eunited PM-Certificate for sweepers placed on the market from 1st June 2018

Sweeper types tested at SGS and labelled according to the Eunited PM2.5&10-Test procedure

Only sweeper types listed in the following table comply with the EUnited PM requirements and are allowed to be labelled with the EUnited PM-Test sticker and certified with the Eunited PM-Test certificate!

Status



	2024-03	-20		_	acc to EN 15429-3
Manufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact Truck Towed mounted	Attached NEW PM-Level
Macroclean	M40 Plus			X	****
Macroclean	M60 Plus			X	***
Mathieu	MC210			X	***
Mathieu	MC110			X	****
Mathieu	2 eSeries			X	***
Multihog	CV			Х	***
MUT	247	SW UM		X	****
Nilfisk	CityRanger 2250			X	****
Nilfisk	CityRanger 3070			X	****
Nilfisk	Park Ranger 2150			X	***
NTM	HyperVac			Х	****
RASCO	MUVO	SX2		X	***
RASCO	LYNX		LYNX Charge	Х	***
RAVO	5-Series	STH with WR		Х	***
RAVO	5-Series	STH without WR		X	***
Scarab	Minor / M25H			X	****
Scarab	Mistral			X	****
Scarab	M6		M65T	X	****
Scarab	Magnum Merlin		Magnum Plus Merlin XP	X X	*** ***
Scarab Scarab	Maior		Weiliff AP	^ X	***
Semat	ASVAC 5/6			Х	***
	TROMBIA	waterless		,,	
Snowek Oy		Waterless			
Stock Sweepers	S8400		S6400, S9400	X	****
Tenax	Electra 1.0			X	****
Tenax	Electra 2.0 Neo		Electra 2.0 evos	X	***
Tennant	500 ZE			X	***
Tennant	636			X	***
Tennant	Sentinel			X	****
Timan	Tornado T1	T1/3330, T1/3400		X	****
Timan	Tornado 400			X	****
Trilety	TK6000			Х	****
Trilety	MCK	MCK2, MCK2L		X	****
Trilety	TK		TS31	X	****
Trilety	TK-M		TK-M29	X 	****
Trilety	TKK			х	***
ValAir	BalHydro 7-9			X	****
ValAir	BH5		BH6	X	***