## 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!



Manufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck	Towed Attached	NEW PM Lovel
ABL Construction	ABL 3000	vaнан (н аррисале)	models covered	Compact	mounted	X X	***
AEBI Schmidt	Cleango 500 (→04-2019)			X			***
AEBI Schmidt	Cleango 500 (05-2019→)			×			***
AEBI Schmidt	Cleango 550			X X			<u>***</u>
AEBI Schmidt AEBI Schmidt	eCleango 550 CS 250			X			****
AEBI Schmidt	eSwingo 200+			X			***
AEBI Schmidt AEBI Schmidt	eSwingo 200+ Flexigo 150	KOANDA		X			****
AEBI Schmidt	SK 500			^	X		****
AEBI Schmidt	SK 600				X		****
AEBI Schmidt AEBI Schmidt	SK 700 Street King	DUAL			X X		****
AEBI Schmidt	Swingo 200+	DUAL		X	^		**** ****
AEBI Schmidt	Swingo 200+	KOANDA		X			***
AEBI Schmidt AEBI Schmidt	MSH 070 MSH 150					X X	****
AEBI Schmidt	WASA 300+					X	**** ****
Autobren	TS (→05-2024)	TS7B	TS7HB, TS7B-PTO		X		***
Autobren	TS (06-2024→)	TS4, TS7	TS4, TS4H, TS4PTO, TS7, TS7H, TS7PTO				****
Ausa	B200H	M48		Х			****
Boschung	Pony 3.0			Х			****
Boschung	Urban-Sweeper S2			X			****
Boschung	Urban-Sweeper S2.0 S3			X			***
Boschung				^			***
Brock Brock	MS 1 VS 4		MS 2		X X		**** ***
Brock	VS 6				X		***
Brock	VS 7	Jumbo S			X		****
Brock Brock	VS 9 VS 10				X X		**** ****
Brock	VS 11				X		****
Brock	VS 12				Х		****
Brodd	Brodd Europa					X	****
Brodd Brodd	Brodd Gothia Brodd Gothia	with suction system without suction system				X X	****
Brodd	Brodd Master	without suction system			X	^	**** ****
Brodd	Brodd Scandinavia					×	****
Brodd	Brodd Twiggy Brodd Twist					X	****
Brodd						^	****
Broddson Broddson	MS1 Nordic		MS2		X	×	****
Broddson	Polar					X	<del>2222</del>
Broddson	Scandia					X	***
Bucher Municipal	CityCat 1300			Х			****
Bucher Municipal  Bucher Municipal	CityCat 2020 CityCat 5006		CC2020ev	X X			**** ****
Bucher Municipal	CityCat V20	pulled brushes	VS20, V20e, VS20e	X			<del>2222</del>
Bucher Municipal	CityCat V20	pushed brushes	VS20	X			****
Bucher Municipal  Bucher Municipal	CityCat VR50 CityCat VR50	pulled brushes pushed brushes	VR50e VR50e	X X			**** ****
Bucher Municipal	CityFant 5000	pasilos bisolico	***************************************		X		<del>2222</del>
Bucher Municipal	CityFant 6000				X		****
Bucher Municipal  Bucher Municipal	OptiFant 8000 C202			X	X		**** ****
Bucher Municipal	C401			X			****
Bucher Municipal	V-Range		VS501, VS502, VS651, VS652, VS801, VS802,		X		****
Bucher Municipal	V-Range		V50h, V65h, V80h, V50m, V65m & V80m, VT 500, VT 650, VT 800		×		****
Daoner mamerpar							^^^^
Bucher Municipal	V-Range	High Power	VT501, VT502, VT651, VT652, VT801, VT802, V50t, V65t, V80t		X		***
Bucher Municipal	V-Range	High Power with "Microtrap Dust Suppression" option	VT501, VT502, VT651, VT652, VT801, VT802,		×		****
			V50t, V65t, V80t				
Bucher Municipal	V-Range	Low Power	VT501, VT502, VT651, VT652, VT801, VT802, V50t, V65t, V80t, V65e		X		****
Bucher Municipal	V-Range	Low Power with "Microtrap Dust Suppression" option	VT501, VT502, VT651, VT652, VT801, VT802,		X		****
			V50t, V65t, V80t, V65e				
Ceksan	CityLeon	5m³ - 5.5m³ - 6m³		X			****
Ceksan Ceksan	CityMouse CityRay 4000	2m³ - 2.5m³ - 3m³	complete CityRay Range	X	x		*** ***
Ceksan	CityRay 6000		complete CityRay Range		X		<del>222×</del>
Comac	CS140			Х			***
Comac	HP4000			X			****
Comac	HP6000			X			***
Disab	Disa-Clean 130						****
Disab	Disa-Clean 130	with additional brush					****
Dulevo	850 mini			Х			****
Dulevo Dulevo	2000 3000			X X			**** ****
Dulevo	5000 Veloce			X			<del>2222</del>
Dulevo	6000	20005		X			****
Dulevo Dulevo	D.zero <sup>2</sup> D.zero <sup>2</sup>	2000E D200E / D201E		X			****
Dulevo	D3			Х			***
Dulevo	D6			X			***
Dulevo	D6 Blue			X			***

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PM 2.5 PM 10

anufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck mounted	Towed Attached	NEW PM-Lev
gholm gholm	CityRanger 2250 CityRanger 2260			X X			**** ****
gholm	CityRanger 3070	4-Brush System (until 05-2020)	70A0	X			****
gholm	CityRanger 3070	2-Brush System (from 06-2020)	70A0	Х			***
gholm gholm	CityRanger 3070 Park Ranger 2150	2-Brush System	70B0	X			****
				^	V		***
demli Makina	S-Power				Х		****
ccelway	B200H	M48		Х			***
ARID Industrie	FS 6.5		FS 6.5-5, FS 6.5-6		Х		***
un Viatec	CITYJET		CITYJET 5, CITYJET 6		Х		****
un Viatec	URBANET		URBANET 5, URBANET 6		X		****
un Viatec un Viatec	VIAJET 4 VIAJET 5	M	EUROJET 5		X		****
un Viatec	VIAJET 6/7		EUROJET 6/7		X		**** ****
orentini SPA	AF6000			Y			***
utton	ZEN			Х			****
een Machines	500 ZE			X			***
reen Machines reen Machines	636 GM955			X			*** ****
IKO IKO	Citymaster 400 Citymaster 600			X			**** ****
uKO	Citymaster 650			X			****
KO	Citymaster 1200			Х			***
IKO IKO	Citymaster 1250 Citymaster 1600			X			****
IKO	Citymaster 1650			X			**** ****
KO	Citymaster 1650 ZE	2BS		Х			***
KO	Citymaster 1650 ZE	3BS		Х			****
IKO IKO	Citymaster 2000 Citymaster 2000	2BS 3BS		X			****
KO	Citymaster 2200	2BS		x			****
AKO	Citymaster 2200	3BS		X			****
KO	Citymaster 2250	2BS		X			****
IKO .	Citymaster 2250	3BS		Х			****
older (→01-2022)	M480			Х			****
older (→01-2022) older (→01-2022)	S990 X30	2 Besen-System, Multifunktionsbehälter		X			****
older (→01-2022)	B 250	KS 1200/1600	C 250, C 350	X			****
older (→01-2022)	B 250	SX 1200	C 250, C 350	X			***
older (→01-2022)	C 270	KS 1200/1600	C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC	X			****
older (→01-2022) older (→01-2022)	C 270 KSK-X	SX 1200 2 Besen-System, Multifunktionsbehälter	C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC X45i	X			****
		2 Describyston, Mutaumatonsbenator	X401				***
AL SRL (→04-2022)	ISAL 6000			Х			***
hnston (→10-2020)	C101			X			***
hnston (→10-2020) hnston (→10-2020)	C201 C202	Stage 5		X X			****
thnston (→10-2020)		Euro 6C		X			****
hnston (→10-2020)	C401			Х			***
hnston (→10-2020)	VS-Range		VS501, VS502, VS651, VS652, VS801, VS802		X		****
hnston (→10-2020) hnston (→10-2020)	VT-Range VT-Range	High Power	VT 500, VT 650, VT 800 VT501, VT502, VT651, VT652, VT801, VT802		X X		****
hnston (→10-2020)	VT-Range	High Power with "Microtrap Dust Suppression" option	VT501, VT502, VT651, VT652, VT801, VT802		X		***
hnston (→10-2020)		Low Power	VT501, VT502, VT651, VT652, VT801, VT802		X		***
hnston (→10-2020)	VT-Range	Low Power with "Microtrap Dust Suppression" option	VT501, VT502, VT651, VT652, VT801, VT802		X		***
ideme	AGA		AGA range (1500, 2000, 2100, 2500, 3500, 4000,	Х			****
ideme	KDM		5000, 6000) KDM range (3500, 4500, 5500, 6500, 7000, 7500,		×		ععد
331110			9500)		^		****
rcher	Holder S-Serie		M480	X			****
rcher	Holder S-Serie		S990	Х			***
rcher	Platform C	2 Besen-System, Multifunktionsbehälter		X			****
rcher	Holder C-Reihe Holder C-Reihe	KS 1200/1600 SX 1200	C 250, C 350 C 250, C 350	X X			***
rcher rcher	Holder C-Reihe	KS 1200/1600	C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC	X			****
rcher	Holder C-Reihe	SX 1200	C 370, C 65 SC, C 65 TC, C 70 SC, C 70 TC	X			***
rcher	Platform C	2 Besen-System, Multifunktionsbehälter	X45i	X			***
rcher rcher	KM130/300R KM150/500R		KM130/300R D, KM130/300R LPG, KM130/300R BP KM150/500R D, KM150/500R LPG, KM150/500R BP	X X			***
rcher rcher	MC130		AM-150/500K D, KWI 150/500K LPG, KM 150/500R BP	X			****
rcher	MC250			Х			***
rcher	Platform C	without water recyceling system	MIC26, MIC34, MIC34C, MC50	Х			***
rcher	Platform C Platform C	with water recycling system	MIC26, MIC34, MC50 MIC35, MIC42, MC80	X			***
rcher rcher Floorcare	Platform C MCM600	with water recyceling system	MIC35, MIC42, MC80	X			**** ****
					v		_
bit	K5-10				Х		***
luman	KRS-60	with auxiliary engine	KRS-70, KRS-80		Х		***
luman luman	KRS-60H KRS-80SH		KRS-70H, KRS-80H KRS-60SH, KRS-70SH		X X		****
pper-Weisser	Urban-Sweeper S2 Urban-Sweeper S2.0			X			**** ****
pper-Weisser							
pper-Weisser pper-Weisser	S3			X			<b>*</b> **

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Status

	EUnited  Municipal Equipment
#	PM 2.5 PM 10
	FOR A CLEAN ENVIRONMENT acc to EN 15429-3

		20		_	
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			Х	***
Mathieu	MC110			Х	****
Mathieu	2 eSeries			X	***
Multihog	CV			X	***
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	X	****
RAVO	5-Series	STH with WR		X	****
RAVO	5-Series	STH without WR		X	***
Scarab	Minor / M25H			X	****
Scarab	Mistral			X	***
Scarab	M6		M65T	X	****
Scarab	Magnum		Magnum Plus	X	***
Scarab	Merlin		Merlin XP	X	***
Scarab	Major			X	***
Semat	ASVAC 5/6			Х	***
Snowek Oy	TROMBIA	waterless			× ****
Stock Sweepers	S8400		S6400, S9400	Х	****
Tenax	Electra 1.0			X	***
Tenax	Electra 2.0 Neo		Electra 2.0 evos	X	***
Tennant	500 ZE			X	***
Tennant	636			X	***
Tennant	Sentinel			х	***
Timan	Tomado T1	T1/3330, T1/3400		X	****
Timan	Tomado 400			X	****
Trilety	TK6000			Х	****
Trilety	MCK	MCK2, MCK2L		X	***
Trilety	тк		TS31	Х	***
Trilety	TK-M		TK-M29	X	****
Trilety	TKK			X	***
ValAir	BalHydro 7-9			X 	****
ValAir	BH5		BH6	X	***