## 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!

2019-12-10



Manufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck mounted	Towed	Attached NE	N PM-Level
AEBI Schmidt AEBI Schmidt	Cleango 500 CS 250			X X				** ***
AEBI Schmidt	eSwingo 200+	KOANDA		X X				***
AEBI Schmidt AEBI Schmidt	eSwingo 200+ Multigo 150	KOANDA		X				*** ***
AEBI Schmidt AEBI Schmidt	SK 500				X X			*** ***
AEBI Schmidt	SK 600 SK 700				X		*	***
AEBI Schmidt AEBI Schmidt	Street King Swingo 200+	DUAL		X	X			*** ***
AEBI Schmidt	Swingo 200+	KOANDA		X			*	***
AEBI Schmidt AEBI Schmidt	MSH 070 MSH 150					X		*** ***
AEBI Schmidt	WASA 300+					X		<del>***</del>
Autobren	TS	TS7B			Х		*	**
Ausa	B200H	M48		Х			*	***
Boschung	Urban-Sweeper S2			Х				***
Boschung Boschung	Urban-Sweeper S2.0 S3			X X				*** **
Brock	MS 1		MS 2		X			***
Brock Brock	VS 4 VS 6				X 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	Brodd Europa Brodd Gothia	with suction system				X X		*** ***
Brodd	Brodd Gothia	without suction system				X	<b>★</b>	***
Brodd Brodd	Brodd Master				X	X		*** ***
Brodd	Brodd Scandinavia Brodd Twiggy					X		***
Brodd	Brodd Twist					Х	*	***
Broddson	MS1		MS2		X			***
Broddson Broddson	Nordic Polar					X X		*** ***
Broddson	Scandia					Х	*	***
Bucher Municipal	CityCat 1300 (NGS1)			X				***
Bucher Municipal Bucher Municipal	CityCat 2020 CityCat 2020			X X				*** ***
Bucher Municipal	CityCat 2020ev			X				***
Bucher Municipal Bucher Municipal	CityCat 5006 CityFant 5000			X				*** ***
Bucher Municipal	CityFant 6000				X			
					X		*	***
Bucher Municipal Bucher Municipal	OptiFant 8000 C202	Stage 5		×			* *	***
Bucher Municipal Bucher Municipal	C202 C202	Stage 5 Euro 6C		X X	X		<b>★</b> <b>★</b>	*** *** ***
Bucher Municipal Bucher Municipal Bucher Municipal	C202 C202 C401				X X		** **	*** *** ***
Bucher Municipal Bucher Municipal	C202 C202		complete CityRay Range complete CityRay Range	X	X		* * * *	*** *** ***
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan	C202 C202 C401 CityRay 4000 CityRay 6000			X	X X		*** * * *	*** *** *** ***
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000			X	X X		****	*** *** ***  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan	C202 C202 C401 CityRay 4000 CityRay 6000			X	X X		****	*** *** *** ***
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Coksan Comac Comac Disab Disab	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 850 minl	Euro 6C		x x x	X X		****	*** *** *** ** ** ** ** ** ** ** **
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac Comac	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130	Euro 6C		X	X X		****	*** *** *** *** ** ** ** **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac Comac Disab Disab Dulevo Dulevo Dulevo Dulevo	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130	Euro 6C		X X X	X X		****	****  ****  ****  ***  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac Comac Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo	C202 C202 C401 ClyRay 4000 ClyRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 850 mini 2000 3000 0000 D.zero <sup>2</sup>	Euro 6C		x x x x	X X		**** ** ** ****	****  ****  ****  **  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Coksan Comac Comac Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 850 minl 2000 3000 6000 D zero <sup>2</sup> CityRayger 2250 CityRanger 3070	Euro 6C		x x x x	X X		**** ** ** ** **** **	****  ****  ****  ***  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Comac Comac Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Egholm Egholm Egholm	C202 C202 C401 ClyRay 4000 ClyRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 Disa-Clean 200 3000 6000 Disa-Clean 200 CiyRanger 2250 ClyRanger 3070 Park Ranger 2150	Euro 6C		x x x x	X X		****	****  ****  ****  ***  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac Comac Disab Dilsab Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo Dulevo Egholm Egholm Egholm	C202 C202 C401 ClyRay 4000 ClyRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 Disa-Clean 2000 3000 5000 D 2ero <sup>2</sup> ClyRanger 2250 ClyRanger 2250 ClyRanger 2150 S-Power	Euro 6C		x x x x	X X X		**** ** ** *** *** *	****  ***  **  **  **  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Ceksan Comac Comac Disab Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Begholm Egholm Egholm Erdemil Makina	C202 C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 850 minl 2000 8000 D.zero <sup>2</sup> CityRanger 2250 CityRanger 3070 Park Ranger 2150 S-Power B200H	Euro 6C with additional brush		x x x x	X X X		****	****  ****  ****  ***  **  **  **  **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Comac Comac Disab Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Egholm Egholm Egholm Egholm Erdemli Makina Excelway Faun Vistec Faun Vistec	C202 C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 C000 C000 Dzerr² CityRanger 2250 CityRanger 3070 Park Ranger 2150 S-Power B200H Viojet 4 Viojet 4 Viojet 4	with additional brush	complete CityRay Range	x x x x	X X X		**** ** ** *** ** * * *	**** ** ** ** *** ** * * **  **** ** **
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Comac Comac Comac Disab Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Bulevo Dulevo Dulevo Dulevo Egholm Egholm Egholm Erdemli Makina Excelway Faun Viatec Faun Viatec Faun Viatec	C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 S50 mini C2000 C1000 D 2cro² CityRanger 2250 CityRanger 2250 CityRanger 2150 S-Power S200H Viajet 4 Viajet 4 Viajet 5 Viajet 67	with additional brush	complete CityRay Range	x x x x	x x x		**** ** ** *** ** * * *	**** ** ** ** *** *** ** * * *** **** ** ** ** *** *
Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Bucher Municipal Ceksan Comac Comac Disab Disab Disab Dulevo Dulevo Dulevo Dulevo Dulevo Egholm Egholm Egholm Egholm Erdemli Makina Excelway Faun Vistec Faun Vistec	C202 C202 C202 C401 CityRay 4000 CityRay 6000 CS140 HP6000 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 Disa-Clean 130 C000 C000 Dzerr² CityRanger 2250 CityRanger 3070 Park Ranger 2150 S-Power B200H Viojet 4 Viojet 4 Viojet 4	with additional brush	complete CityRay Range	x x x x	x x 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

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2019-12-10



Marche   Septem   Part   Indies   March   Septem   Part   Indies   Septem   Septem	, and o		-			T		acc b	EN 15429-3
Company	Manufacturer	Sweeper Type / Model	Variant (if applicable)	Models covered	Compact	Truck mounted	Towed	Attached	NEW PM-Leve
	IAKO								****
Company	IAKO								****
Column	IAKO IAKO				X				
Column   C	IAKO				×				****
March	IAKO				X				***
March	IAKO		2BS		X				***
March   Marc	IAKO	Citymaster 2000	3BS		X				****
March   1966	IAKO				X				****
Sect	IAKO	Citymaster 2200	, 3BS		Х				XXXX
	lolder	M480			Х				****
March   Size	lolder	S990			X				****
March   Marc	lolder				X				****
Section	lolder				X				****
March   Marc	lolder				X				****
March   Marc	lolder				X				
March	lolder		38 1200	0 370, 0 03 30, 0 03 10, 0 70 30, 0 70 10	×				****
March   Marc	SAL SRL	ISAL 6000			X				****
March   Marc	ohnston	C101			X				***
March	ohnston								****
March   Cold	ohnston		Stage 5						****
Windows	ohnston				Х				****
Manual	ohnston				Х				****
March   March   March   May Process   May	ohnston								****
Marchan	ohnston		11.1.0						****
March									
MATSCOOR	ohnston					x			****
MISSORD			,						
Marchane   Marchane	Cärcher								****
Marchaer   MC255	(ärcher			KM150/500R D, KM150/500R LPG, KM150/500R BP	Х				****
Martin					X				
Published   Publ	ärcher		without water recyceling system	MIC26 MIC34 MIC34C MC50	×				
March   Marc	lärcher				X				***
March	(ärcher				X				***
March   Mc   Mc   Mc   Mc   Mc   Mc   Mc									
Mars	Cobit	K5-10				Х			XXXX
MRS-005H   MRS-005H	Columan	KRS-60	with auxiliary engine	KRS-70, KRS-80		Х			****
Commonweigneigneigneigneigneigneigneigneigneign	Columan					X			****
	Columan	KRS-80SH		KRS-60SH, KRS-70SH		Х			****
	(üpper-Weisser	Urban-Sweeper S2			X				****
March   Marc	Cüpper-Weisser				X				***
Mise   MC210	Cüpper-Weisser	S3			X				***
Mise   MC210		1010			~				****
Manual   M	indholdt Maskiner	Vitra 1010			Х				***
No.   No.	lathieu	MC210			X				****
Table   Chystanger 200	lathieu	MC110			Х				****
Table   Chystanger 200	IUT	247	CMIN			V			
Table		2-41	OV OW						^ ^ ^ ^
Name	ilfisk	CityRanger 2250			X				****
NU   S   S   S   S   S   S   S   S   S	ilfisk				Х				****
VO	ilfisk	Park Ranger 2150			X				XXXX
VO         5-Series         STH without WR         X         ★★★           arab         Minor / M25H         X         ★★★           arab         Mistal         X         ★★★           arab         M6         X         ★★★           arab         Magnum         Magnum Plus         X         ★★           arab         Matin         Merlin XP         X         ★★           mat         ASVAC 5r6         X         X         ★★           arax         500 ZE         X         X         ★★           anant         500 ZE         X         X         ★★           anant         503 E         X         X         X         ★★           anant         500 ZE         X </td <td>ASCO</td> <td>MUVO</td> <td>SX2</td> <td></td> <td>Х</td> <td></td> <td></td> <td></td> <td>****</td>	ASCO	MUVO	SX2		Х				****
VO         5-Series         STH without WR         X         ★★★           arab         Minor / M25H         X         ★★★           arab         Mistal         X         ★★★           arab         M6         X         ★★★           arab         Magnum         Magnum Plus         X         ★★           arab         Matin         Merlin XP         X         ★★           mat         ASVAC 5r6         X         X         ★★           arax         500 ZE         X         X         ★★           anant         500 ZE         X         X         ★★           anant         503 E         X         X         X         ★★           anant         500 ZE         X </td <td>ANO.</td> <td>5 Sorios</td> <td>CTU with M/D</td> <td></td> <td>- V</td> <td></td> <td></td> <td></td> <td>****</td>	ANO.	5 Sorios	CTU with M/D		- V				****
Minor   M25H	AVO AVO								
arab         Mistral         X         ★★★           arab         M6         M65T         X         ★★           arab         Magnum         Magnum Plus         X         ★★           arab         Merlin         X         ★★           mat         ASVAC 5/6         X         X         ★★           owek Oy         TROMBIA         wateriess         X         ★★           nax         500 ZE         X         X         ★★           nant         636         X         X         ★★           nant         636         X         X         ★★           vety         TK6000         X         X         ★★           vety         TK         TS31         X         X         ★★           vety         TK-M         TK-M29         X         X         ★★           vety         TK-M         TK-M29         X         X         ★★									
arab         M6         X         ★★           arab         Magnum         Magnum Plus         X         ★★           arab         Merlin XP         X         ★★           mat         ASVAC 5/6         X         ★★           owek Oy         TROMBIA         wateriess         X         ★★           nant         500 ZE         X         ★★           nant         500 3E         X         ★★           nant         506 3E         X         ★★           what         X         ★★           MCR         X         ★★           lety         TK 6000         X         X         ★★           lety         TK         TS31         X         ★★           MCK         MCK2, MCK2L         TK-M29         X         ★★           MCK         X         X         ★★           MCK         TK-M29         X         X         ★★           MCK         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X	carab				Х				****
arab         Magnum         Magnum Plus         X         ★★★           arab         Merlin         X         ★★★           arab         Major         X         ★★★           mat         ASVAC 5/6         X         ★★★           ovek Oy         TROMBIA         waterless         X         ★★★           nant         500 ZE         X         ★★★           nant         636         X         ★★★           nant         636         X         ★★★           relate         TR6000         X         ★★           left         MCK2, MCK2L         X         X         ★★           ref         TK         TS31         X         X         ★★           ref         TK-M29         X         X         ★★           x         x         x         x         x         x           x         X         X         X         x <td>carab</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	carab								
same         Merlin         Merlin XP         X         ★★★           mat         ASVAC 5/6         X         ★★           owek Cy         TROMBIA         waterless         X         ★★           max         500 ZE         X         ★★           mant         606 ZE         X         ★★           mant         636         X         ★★           stety         TK 900         X         ★★           sety         MCR         MCK2, MCK2L         X         ★★           sety         TK-M         TK-M29         X         ★★           x         ★★           x         ★★           x         ★★           x         X         ★★           x         X         X         X           x         X         X         X           x         X         X         X           x         X         X         X           x         X         X         X           x         X         X         X           x         X         X         X           x         X         X         X	carab								****
mat         ASVAC 5/6         X         ★★★           max         500 ZE         X         ★★★           mant         500 ZE         X         ★★★           mant         500 ZE         X         ★★★           mant         506 A         X         ★★★           mant         506 ZE         X         ★★★           mant         508 A         X         ★★★           mant         Senfiel         X         ★★★           ety         TK6000         X         X         ★★★           kety         TK         TS31         X         ★★★           kety         TKM         TK-M29         X         ★★★           x         ★★★           x         ★★           x         X         X         ★★           x         X         X         X         X         X           x         X         X         X         X         X         X           x         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X         X	carab								$\stackrel{\wedge}{+}\stackrel{\wedge}{+}\stackrel{\wedge}{-}$
Name	carab carab			MOTILITY AT		X			
TROMBIA   waterless   X   X   X   X   X   X   X   X   X									
No.   No.	emat	ASVAC 5/6				Х			***
No.   No.	nowek Oy	TROMBIA	wateriess					Х	****
nant         500 ZE         X         ★★★           nant         636         X         ★★★           lety         TK6000         X         ★★★           lety         MCR         MCK2, MCK2L         X         ★★★           lety         TK         TS31         X         ★★★           lety         TK-M29         X         ★★★           lety         TKK         X         ★★★									
nant         636         X         ★★★           tety         TK6000         X         ★★★           tety         MCR         MCK2, MCK2L         X         ★★★           tety         TK         TS31         X         ★★★           tety         TK-M29         X         ★★★           ety         TKK         X         ★★★	enax	500 ZE			X				****
nant         636         X         ★★★           tety         TK6000         X         ★★★           tety         MCR         MCK2, MCK2L         X         ★★★           tety         TK         TS31         X         ★★★           tety         TK-M29         X         ★★★           ety         TKK         X         ★★★	ennant	500 ZE			Χ				***
mant         Sentinel         X         ★★★           lety         TK6000         X         ★★★           lety         MCK         MCK2, MCK2L         X         ★★★           lety         TK         TS31         X         ★★★           lety         TK-M29         X         ★★★           lety         TKK         X         ★★★	ennant								***
Lety         TK6000         X         ★★★           Lety         MCK         MCK2, MCK2L         X         ★★★           Lety         TK         TS31         X         ★★★           Lety         TK-M29         X         ★★★           Lety         TKK         X         ★★★					Х				****
lety         MCK         MCK2, MCK2L         X         ★★★           lety         TK         TS31         X         ★★★           lety         TK-M29         X         ★★★           lety         TKK         X         ★★★	ennant								
lety         TK         TS31         X         ★★★           ety         TK-M         TK-M29         X         ★★★           ety         TKK         X         ★★★		T110000							
lety TK-M TK-M29 X ★★★ ety TKK X ★★★	rilety		MOKS MOKS						
lety TKK X ★★★	rilety rilety	MCK	MCK2, MCK2L	TS31		Х			****
	rilety	MCK TK	MCK2, MCK2L		×	Х			**** ****
Air BaiHydro 7-9	rilety rilety rilety rilety	MCK TK TK-M	MCK2, MCK2L		X X	Х			****
Air BH5 BH6 X ★★★	rilety rilety rilety rilety rilety	MCK TK TK-M TKK	MCK2, MCK2L		x x	X X			**** **** ****