UBS-Line

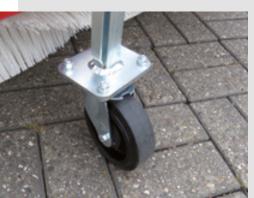
Sweepers



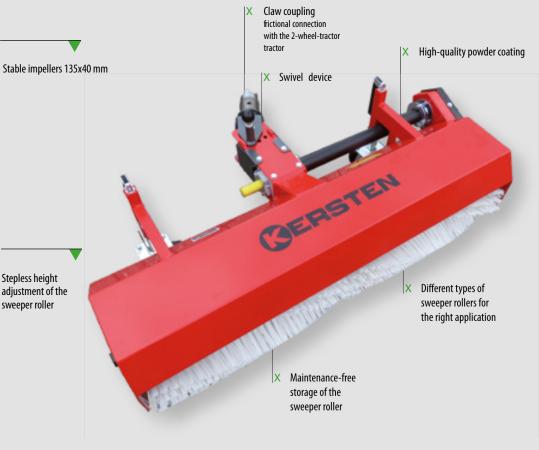




Claw coupling for frictional connection









Narrow side drive

Sweepers for 2-wheel-tractors are available in various versions and designs and are matched to Kersten 2-wheel-tractors. All sweepers for the UBS-Line series are mechanically driven, due to this frictional connection the power transmission is very efficient. The height of the sweeper rollers can be adjusted to the millimetre, which means that the sweeper roller is in optimum contact with the ground at all times, resulting in a uniform sweeping result and preventing premature wear. The sweeper is attached via a sturdy quick-change connection, which is dimensioned differently depending on the type of 2-wheel-tractor. A slotted hole in the mandrel allows the sweeper to accommodate horizontal uneven ground. This ensures an always constant surface. By means of a mechanical swivel device it is possible to turn the sweepers in different stages left and right. All sweepers are equipped with a high-quality powder coating. Practical accessories complete the sweepers:

From the dirt collection tank to rubber spray flaps and parking supports up to a side brush. The sweepers are factory-sided with a combined sweeper roller equipped with which more than 90% of all applications are covered. However, for special operations, e. g. exclusively for sweeping snow, also other sweeper rollers are available.



Use of sweeping roller types Additional sweeper rollers for different applications possible



combined sweeper (standard)

for over 90% of all applications



poly wave wire

for high fixed dirt content, e.g. Moss



Suitable for heavier soiling due to higher bristle content



due to a special bristle arrangement with larger interspace the snow is transported optimally





Practical accessory

Dirt collector box

The scrapped material is collected in one operation

Ruber spray flaps

For the reduction of flying dirt particles

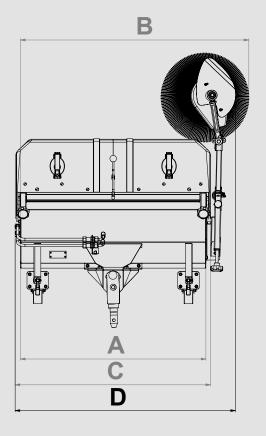
For detecting dirt also in side areas, e. g. curb gutters etc.

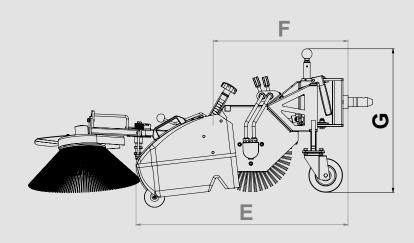
Brkingsupport

for longer storage in order not to damage the sweeping roller

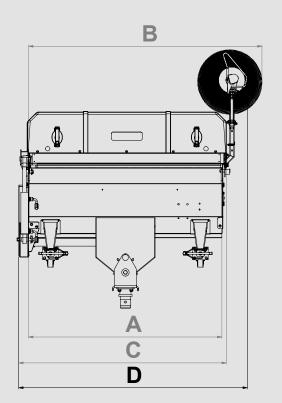
Sweepers Measurements	EFKM 10037	EFKM 12537	EFKM 13045	EFKM 100 DE-MOSS
A: Working width, straight, without side brush [cm]	100	125	130	100
B: Working width, straight, with side brush [cm]	122	147	157	122
Working width, oblique [cm]	89	110	120	89
C: Passage width, straight, without side brush [cm]	108	133	140	108
D: Passage width, straight, with side brush [cm]	120	145	154	120
E: Length incl. dirt collector box, without attachment frame [cm]	94	94	125	94
F: Length without dirt collector box and attachment frame [cm]	63	63	86	63
G: Height, without attachment frame [cm]	54	54	73	54
Sweeper diameter [cm]	37	37	45	37
Swivel angle [degree]	30	30	26	30
Weights [kg]				
Basic sweeper [kg]	52	56	101	52
Dirt collector box [kg]	15	17	-	15
Side brush (kg)	10	10	-	10
Volume				
Dirt collector box [ltr]	60	92	-	60

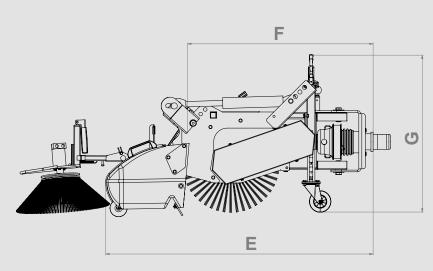






EFKM Ø 37 cm





EFKM Ø 45 cm

ltem number	Description		UBS Hydro 9	UBS Hydro II 13/16	UBS Alpin II	UBS Alpin II Pro
EFKM 10037 M-U 70 Sweeper diameter 37 cm	Sweeper 100 cm working width mechanically driven incl. combined sweeper swiveling mechanically left and right oscillating suspension quick release axle 2 height adjustable wheels 135 x 40 mm		✓	√		
EFKM 12537 M-U 70 Sweeper diameter 37 cm	Sweeper 125 cm working width hydraulically driven Further information see: EFKM 10037 M-U 70		√	√		
EFKM 13045 M-U 70 Sweeper diameter 45 cm	Sweeper 130 cm working width hydraulically driven Further information see: EFKM 10037 M-U 70				√	✓
EFKM100 DE-MOSS Sweeper diameter 37 cm	Sweeper 100 cm working width hydraulically driven incl. 5 row patented nylon brush sweeper Further information see: EFKM 10037 M-U 70		√	√		





Accessories









Rubber spray flaps Dirt collector box Parking supports

Description Compa	ible with sweeper	EFKM 10037 M	EFKM 12537 M	EFKM 13045 M	EFKM100 DE-MOS
Rubber spray flaps incl. attachment parts pluggable mounted	Item number	GUSPL 100 Splash guards rubber	GUSPL 125 Splash guards rubber	GUSPL 130 Splash guards rubber	GUSPL 100 Splash guards rubber
pluggable mounted					
Dirt collector box made of PE plastic 2 PUR swivel castors for exact ground	Item number	SSB 100 K Dirt collection container	SSB 125 K Dirt collection container	-	SSB 100 K Dirt collection container
adjustment heigth adjustable mountings 2 handles					
rubber sealing lip on top single lever lock					
Parking supports for EFKM Sweeper diameter 32 cm/37 cm/45 cm with rollers for easier assembly and dismantling for storage	Item number m	AST 32 LR Parking supports	AST 37 LR Parking supports	AST 45 LR Parking supports	AST 32 LR Parking supports
Side Brush - 40 cm diameter mechanically driven over broom wave height and angle adjustable collision protection broom folds to the side	ve Item number	ASM 403237 Side broom	ASM 403237 Side broom	ASM 4045 KM Side broom	ASM 403237 Side broom
900					
Side brush - 40 cm diameter hydraulically driven Further information see Art-No. ASM 403237	Item number	-	-	-	-