

TECHNICAL DATA

Machine type	bema 20 / bema 20 Dual				
Working width	1250 mm	1550 mm	1850 mm	2050 mm	2300 mm
Attachment systems	<p>Three point linkage for tractor mounting front/rear, mechanic swivel device (reinforced); Three point front with roller levelling (absolutely necessary for collection container Dual from working width 2300 mm) Double three point linkage (front/rear) for tractor mounting with infinitely variable control arm Cat. I and II (not be used in conjunction with collection container Dual) Special three point linkage Cat. I for compact tractor, mechanic swivel device; Special three point linkage Cat. 0, height-adjustable;</p> <p>Forklift attachment with roller levelling system (no swivelling); Forklift truck attachment mech. "swivelling" with roller levelling (absolutely necessary for collection container Dual)</p> <p>Quick change adaptor with roller levelling system, mechanic swivel device; Adapter plate with pivoting balance for yard and small loaders, European standard (Three point linkage is necessary); Adaptor from three-point linkage to weiste - Cat I/II (Three point linkage is necessary); Combi attachment forklift and tractor front; Combi plate Cat. II front; Unimog-truck lift attachment for existing winter service plate</p>				
Drive	<p>Hydraulisch, starker Gerotormotor mit Antriebswelle Ø 32 mm (schwere Baureihe, Industrieausführung); optional mechanischer Antrieb inkl Antriebsgelenkwelle</p>				
Minimum hydraulic power of the carrier vehicle	20 l/min	25 l/min	30 l/min	30 l/min	
Weight basic version (approx.)	130 kg	150 kg	170 kg	180 kg	190 kg
Volume / weight collection container - emptying via rope	135 l / 60 kg	165 l / 70 kg	195 l / 75 kg	215 l / 80 kg	245 l / 85 kg

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Volume / weight collection container - hydraulic emptying	135 l / 60 kg	165 l / 70 kg	195 l / 75 kg	215 l / 80 kg	245 l / 85 kg
Volume / weight collection container Dual (approx.)	148 l / 66 kg	182 l / 76 kg	220 l / 86 kg	244 l / 93 kg	270 l / 100 kg
Main brush	<p>Ø 520 mm; PPN or snow brush PPN; special equipment: steel/PPN mixture brush, steel flat wire/PPN mixture brush, bema weed brush. Stepless spindle adjustment of the main brush (standard component in Dual version)</p>				
Brush speed	Recommended 120 bis max. 160 U/min				
Wheels	<p>Ø 200 x 50 mm (height-adjustable / Dual version not height-adjustable); 3rd support wheel in heavy duty version; optional completeley heavy duty wheels</p>				
Rotary side brush (optional equipment)	<p>Ø 600 mm; hydraulic drive incl. bema SideControl (comfort operation, combines 3-way valve and speed controller); rotary side brushes are available for the right and/or left side. Selectable brushes: PPN, steel/PPN, steel flat wire/PPN, steel flat wire, weed brush</p>				
Water spray unit (optional equipment)	<p>100/240 l water tank, tank filter and 12/24 Volt pressure pump (direct injection of water into the main brush and rotary side brushes)</p>				
Other equipment (optional)	<p>Hydraulische Schwenkeinrichtung links/rechts je 20°; Steuergerät bema Control inkl. Funk-Fernbedienung (ab 3 Funktionen);</p>				
Further details	<p>bema 20 Agrar-Line (Special edition)</p> <p>Kehrwalze Ø 520 mm (PPN), Arbeitsbreite 2300 mm, Sammelwannenvolumen von ca. 245 Liter, Entleerung der Sammelwanne per Seilzug, hydraulischer Antrieb mit starkem Gerotormotor, werkzeuglose Sammelwannenverstellung, Serienlackierung Agrar-Line Grün, höhenverstellbare Laufräder Ø 200 x 50 mm (optional als Schwerlastlaufräder), Abstellstützen und Verladeösen</p> <p>Nachrüstpakete zur Selbstmontage: Seitenkehrbesen hydraulisch Ø 600 mm, rechts und/oder links, inkl. bema SideControl (PPN, Stahl/PPN, Stahlflachdraht, Wildkrautbesatz); 3. Stützrad Schwerlastlaufrad Ø 200 x 50 mm (erforderlich bei Frontantrieb)</p> <p>Keine weiteren Optionen möglich.</p>				

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Further attachments and equipment, as well as special constructions on request.
Technical data and weight measurements are approximate and non-binding.
Weight measurements without special equipment and attachment.
Mistakes and errors reserved.

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