



Attachments for agricultural loading machines

1/2025.03. edition



Availability of our
online catalogue:







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About us

In 1950 one of the most significant agricultural and construction companies was founded in Kaposvár, Hungary.

In the 1980s, our company came into contact with Atlas Weyhausen GmbH under the name of Kaposvár Agricultural Machinery Manufacturing and Service Company. The activity constantly specialized in the production of wheel loaders and their main units.

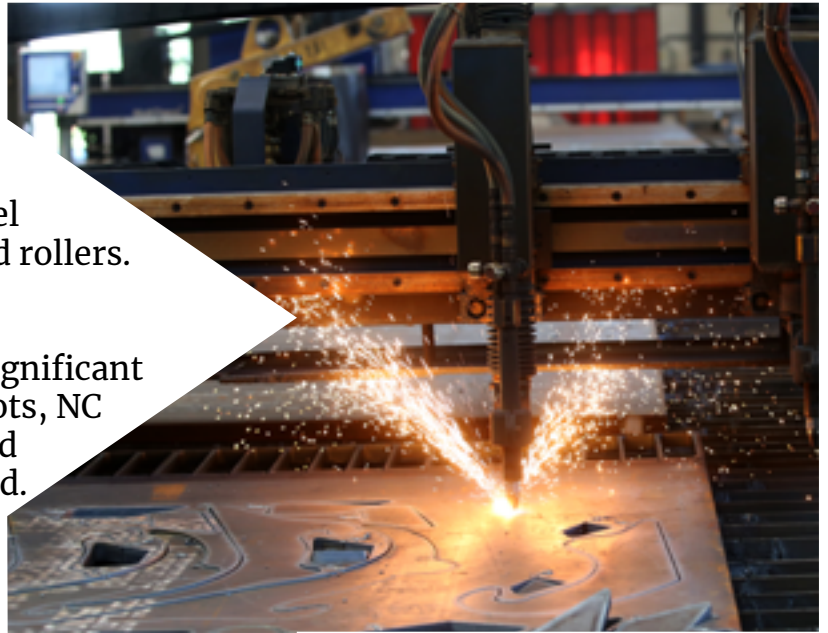
1993 YEAR OF THE BRAND'S ESTABLISHMENT

Atlas Weyhausen GmbH & Co. KG bought the factory and from then on our main profile became the production of the front and rear frames for the wheel loaders, lifting arms and chassis for road rollers.

After the millennium, the brand made significant investments in machinery. Welding robots, NC and CNC machining centers, bending and plasma cutting machines were purchased.

The painting shop was renewed and the warehouse expanded.

Since 2016, under the guidance of a new management, our company has been working with a new concept and approach. In addition to developments that support production, environmental protection, family support, everyday well-being and workplace safety of employees also play a key role in the company's life.





In 2019, the necessary developments for the new strategic objectives began. With the help of continuous investments, new CNC cutting, sheet metal processing and welding machines have been installed which ensure the conditions for the production of agricultural and construction equipment.



2020 LAUNCH OF OWN-DEVELOPED DEVICES ON THE MARKET



In the second half of the year, the development and production of our own agricultural and construction products began which represent high standards in the product range of domestic retailers.

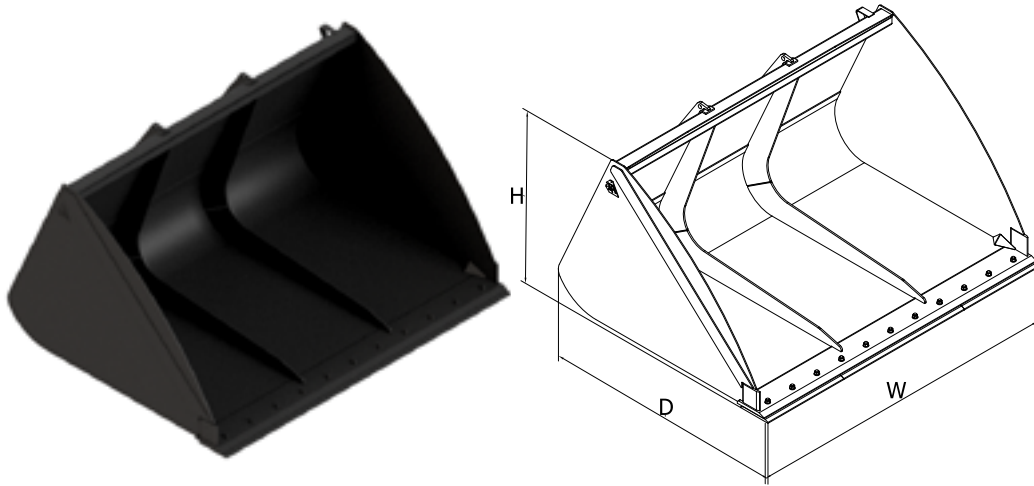


2021 THE NEW HYDRAULIC CYLINDER HALL WAS OPENED



The Kapos Atlas Machine Factory Ltd would like to gain more ground in the domestic and European market with new products. Our goal is to expand our existing product range, develop and sell new products in the coming years.

Light material bucket

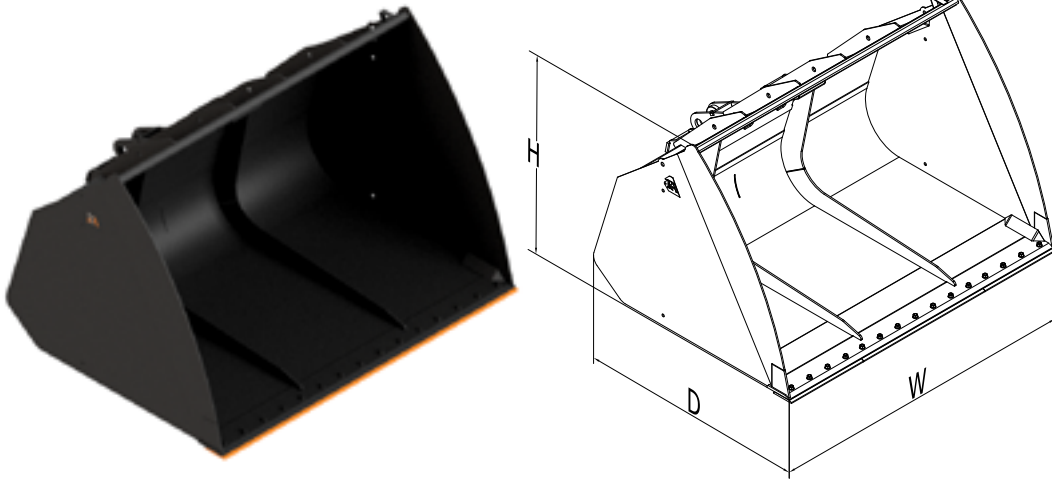


- For light-weight materials up to 1000 kg/m³
- With two inner reinforcements
- With HB500 hardness cutting edge
- With HB500 hardness screwed, reversible bolt-on edge (in 3 parts)

Type	Capacity [m ³]	Volume - water [l]	W [mm]	H [mm]	D [mm]	Weight [kg]
KAG 1,6	1,60	1250	2000	1025	1375	430
KAG 2	2,00	1540	2450	1025	1375	510
KAG 2,5	2,50	1950	2450	1140	1545	590
KAG 3	3,00	2340	2550	1205	1670	690
KAG 3,5	3,50	2740	2550	1300	1800	850
KAG 4,2	4,20	3260	2550	1405	1980	1080
KAG 4,8	4,80	3720	2900	1405	1980	1190



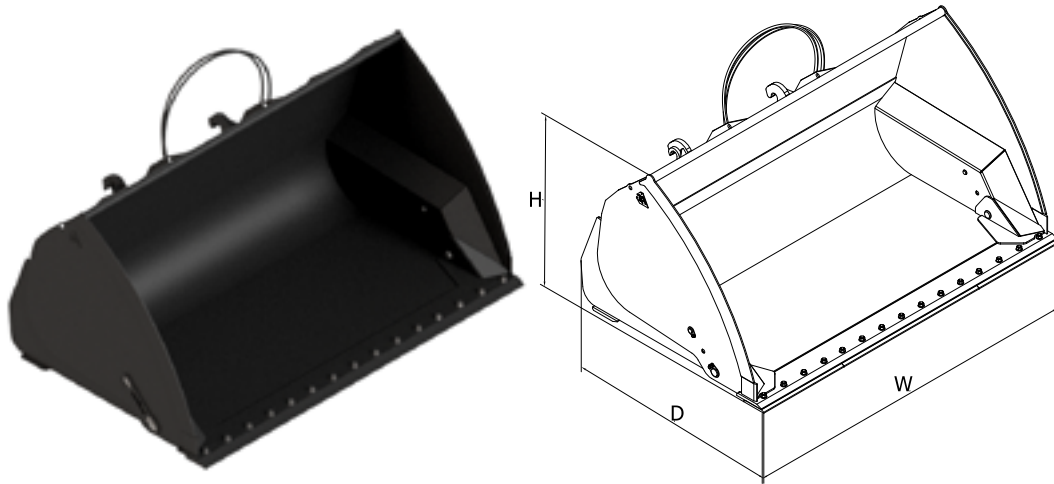
High volume bucket



- For light-weight, high-volume materials up to 700 kg/m³
- With two inner reinforcements
- With HB500 hardness cutting edge
- With HB500 hardness screwed, reversible bolt-on edge

Type	Capacity [m ³]	W [mm]	H [mm]	D [mm]	Weight [kg]
KALM 6	6	3000	1625	1935	1630
KALM 7	7	3500	1625	1935	1890
KALM 8	8	3000	1940	2220	2060

High tip bucket



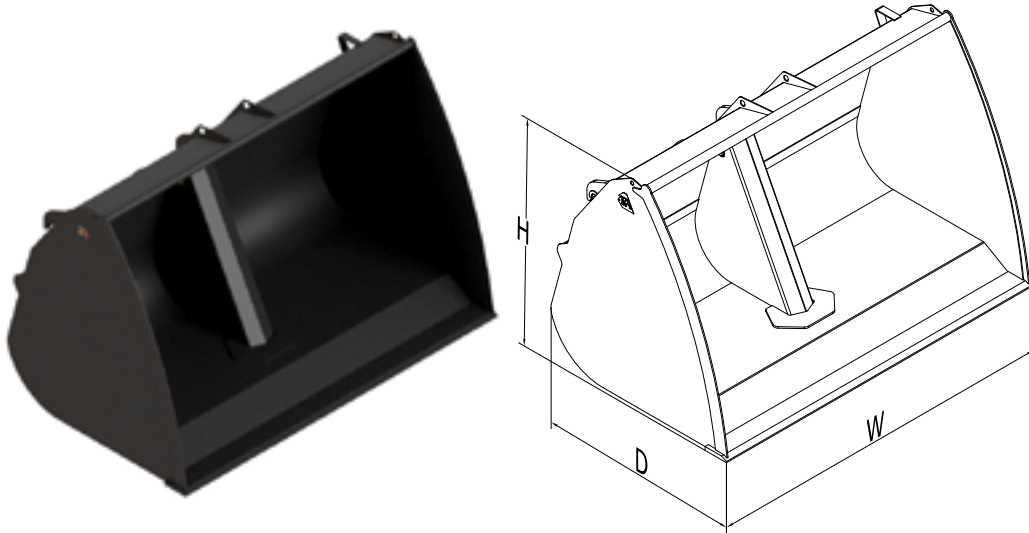
- Tilting is performed by 2 hydraulic cylinders with end position cushioning
- Tipping angle 100° (in relation to the bottom plane of the frame)
- HB500 hardness cutting edge and wear plates on the frame
- HB500 hardness screwed, reversible bolt-on edge (in 3 parts)
- For light-weight materials up to 1000 kg/m³

Type	Capacity [m ³]	Volume - water [l]	W [mm]	H [mm]	D [mm]	Weight [kg]
KMK3,5	3,5	2900	2800	1370	1770	1650
KMK4,15	4,15	3500	2650	1500	1910	1710
KMK4,75	4,75	4000	3000	1500	1910	1830
KMK5,5	5,5	4660	3000	1580	2060	2170
KMK6,2	6,2	5100	3000	1670	2220	2310
KMK6,7	6,7	5500	3000	1850	2220	2430



High tip bucket

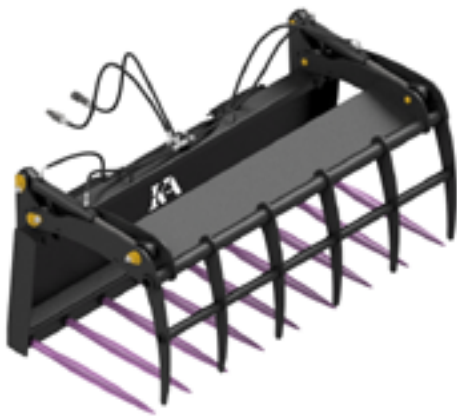
(for lightweight materials)



- Tilting is performed by 1 hydraulic cylinder located in the middle of the bucket body, equipped with end position cushioning
- Tipping angle 100° (in relation to the bottom plane of the frame)
- HB500 hardness cutting edge
- HB500 hardness screwed, reversible bolt-on edge
- For light-weight materials up to 300 kg/m³

Type	Capacity [m ³]	Volume - water [l]	W [mm]	H [mm]	D [mm]	Weight [kg]
KMKL 2,9	2,9	2400	2300	1480	1450	720

Manure fork with grapple



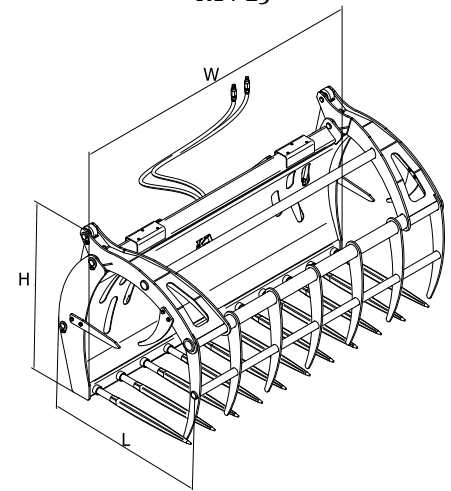
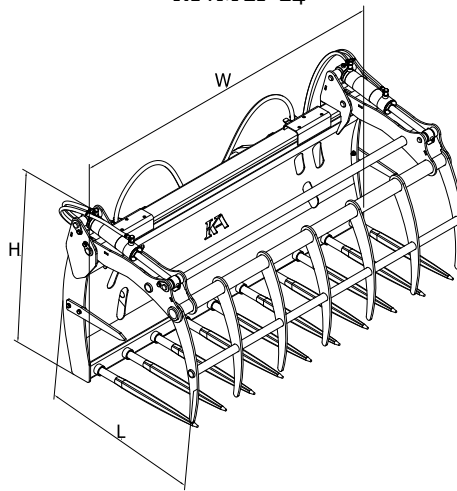
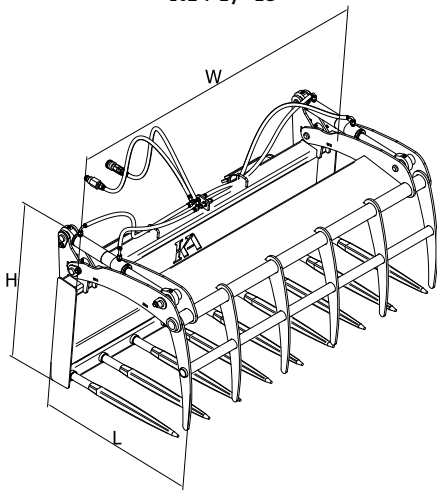
KTV 17-18



KTVM 21-24

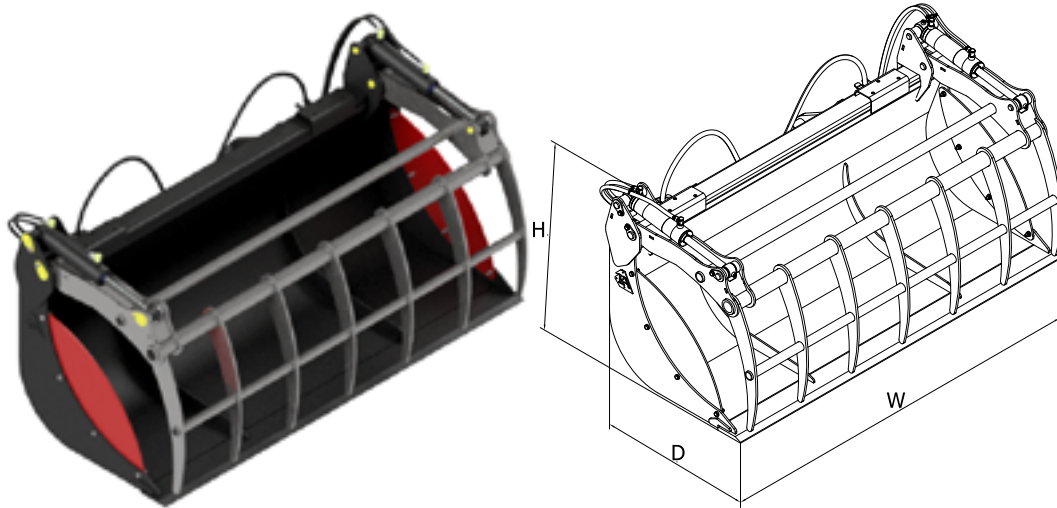


KTV 23



- The grapple is operated by 2 hydraulic cylinders
- Interchangeable tines on the back frame
- Welded grapple tines are made of HB400 wear-resistant steel
- Opens in a wide angle, allowing the tool to be loaded next to a wall

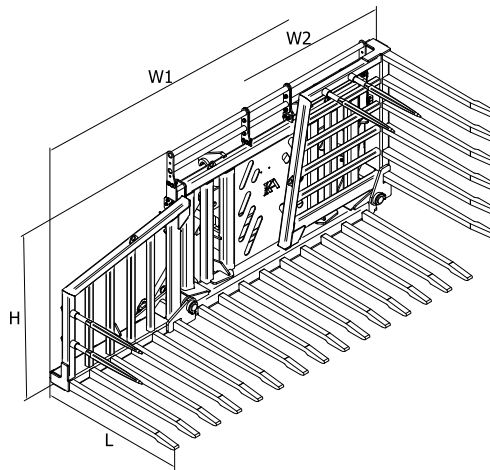
Type	Capacity [m ³]	W [mm]	H [mm]	L [mm]	Weight [kg]	Tines [pcs]
KTV 17	0,64	1680	820	880	263	9
KTV 18	0,7	1850	820	880	285	10
KTVM 21	1,1	2100	1100	995	460	10
KTVM 24	1,3	2400	1100	995	515	12
KTV 23	1,9	2300	1300	1240	640	11



- The grapple is operated by 2 hydraulic cylinders
- Welded grapple tines are made of HB400 wear-resistant steel
- The side plates of the bucket body can be extended by means of mounting elements
- Opening at a large angle, allowing the tool to be loaded next to a wall
- Optionally screw-on panel to extend back wall
- Optionally with HB500 hardness screwed reversible bolt-on edge

Type	Capacity [m ³]	W [mm]	H [mm]	D [mm]	Weight [kg]
KTKM 21	1,1	2120	1050	900	475
KTKM 24	1,3	2400	1050	900	530
KTKM 26	1,4	2600	1050	900	570

Green forage fork (foldable)

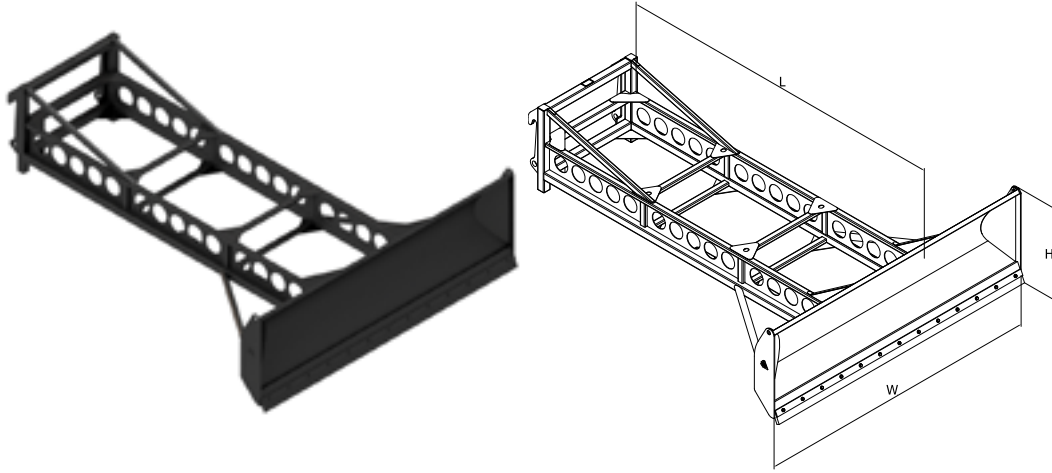


- Welded tines of HB400 wear-resistant steel plate
- The folding of the side wings is performed by 2 hydraulic cylinders
- Overload protection with hydraulic accumulator
- Symmetrical opening and closing guaranteed by flow divider valve
- Mountable extension of the middle frame (the middle element can be removed separately for loaders with Z-kinematics)

Type	W1 [mm]	W2 [mm]	H [mm]	L [mm]	Weight [kg]	Tines [pcs]
KSV 44	4400	2500	1620	1550	1595	19
KSV 49	4900	2500	1620	1550	1710	21

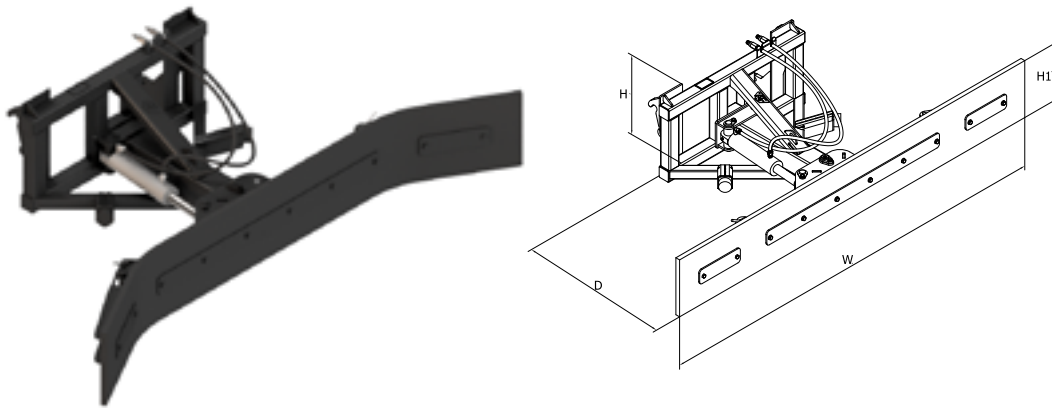


Extended pushing blade



- Completely welded design (the pusher cannot be removed)
- Fitted with interchangeable, reversible rubber plate

Type	W [mm]	H [mm]	L [mm]	Weight [kg]
KAT 25	2400	965	2500	435
KAT 35	3000	965	3500	500
KAT 40	3000	965	4000	595



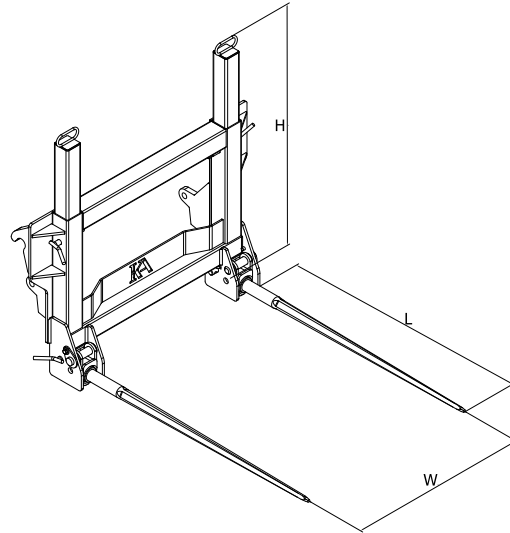
- For pushing loose feed residues, slurry, grain or even snow on flat surfaces
- Left and right turning at 45° angle by means of a hydraulic cylinder
- The two sides of the pusher plate can be tilted forth at an angle of 30° in the direction of travel
- The rubber plate is 400 x 30 mm

Type	W [mm]	H [mm]	H1 [mm]	D [mm]	Weight [kg]
KAGT 28	2800	630	400	1015	300



Bale fork

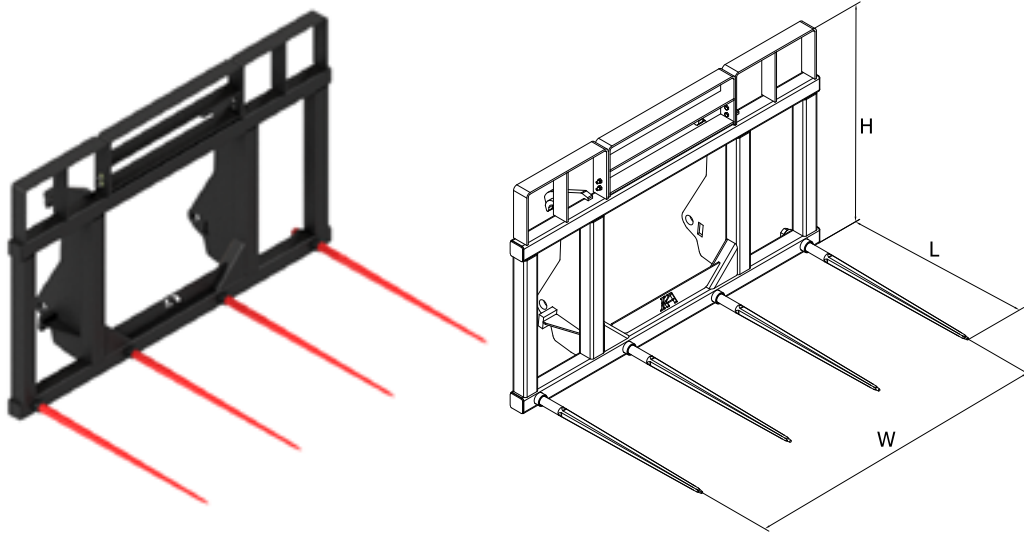
(foldable Spikes)



- Extended back frame (+360 mm)
- 2 folding forged spikes - for safe road transport
- Lift capacity: 1000 kg

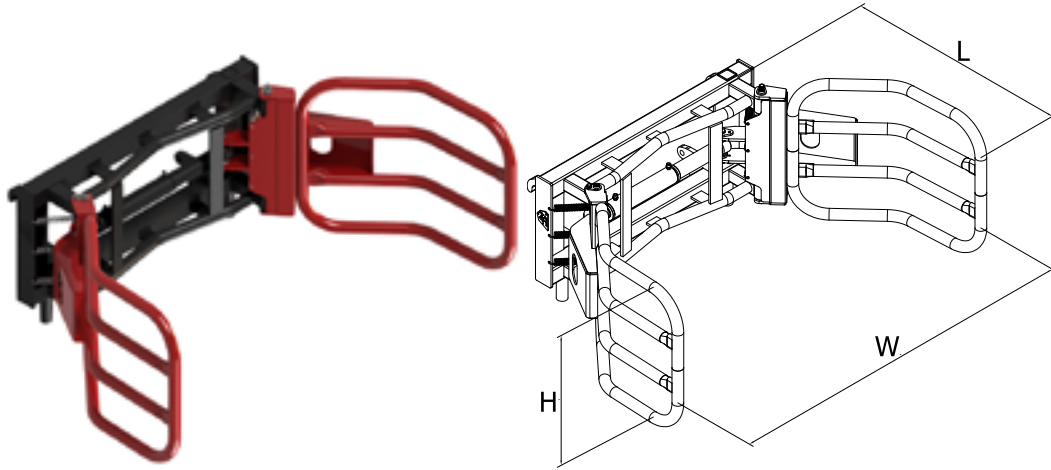
Type	W [mm]	H [mm]	L [mm]	Weight [kg]
KBR 9	784	1050	1100	100

Bale fork



- Extended back frame, removable middle element
- 4 forged spikes
- Load capacity: 2000 kg

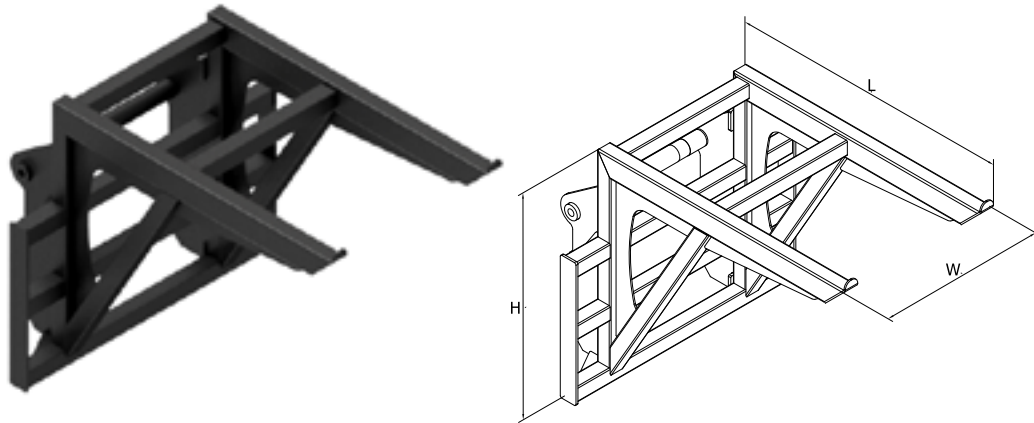
Type	W [mm]	H [mm]	L [mm]	Weight [kg]
KBR 20	1800	1280	1100	220



- The moving of the grab arms are performed by 1 double-acting working cylinder
- The symmetrical operation of the arms is ensured by tension springs connected to the frame
- Handleable bale diameter: 800-1600 mm
- Load capacity: 1000 kg

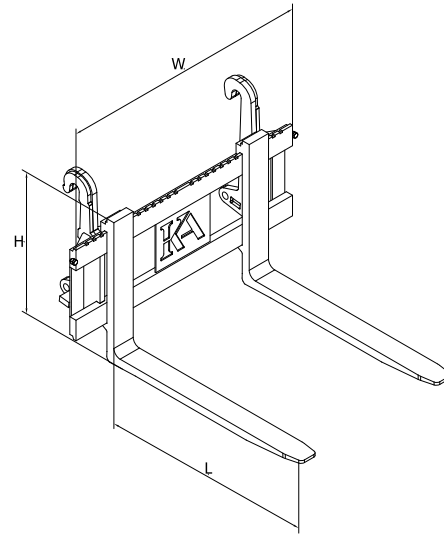
Type	W [mm]	H [mm]	L [mm]	Weight [kg]
KAFB 1400	1760	955	1155	160

Big-Bag lifter



- With tabs on the arms to prevent the bag from slipping off
- Load capacity: 1500 kg (750 kg per arm)

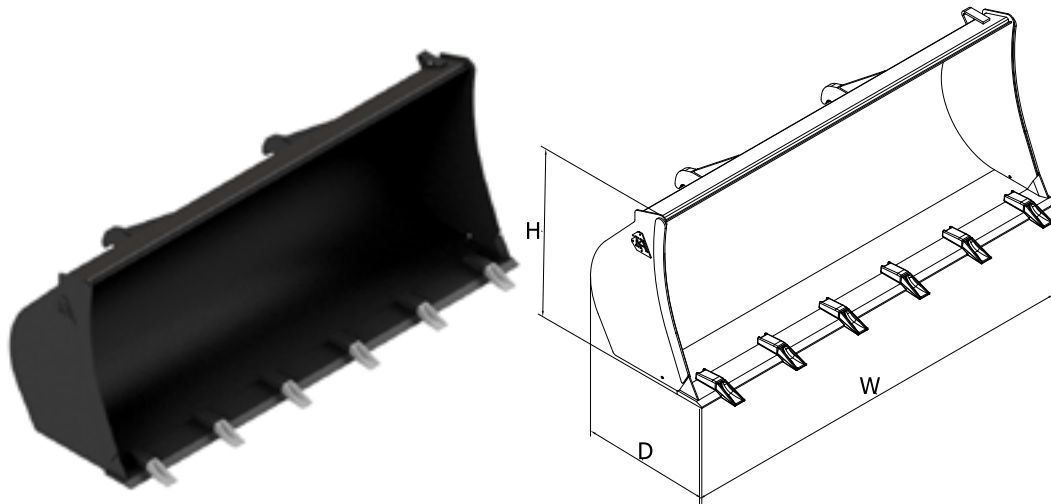
Type	Capacity [t]	W [mm]	H [mm]	L [mm]	Weight [kg]
KAz 15	1,5	910	1200	1515	165



- Forks according to standards ISO-FEM
- Adjustable distance between the forks
- Forks are fastened against lateral movement by safety pins

Type	Capacity [kg]	W [mm]	H [mm]	L [mm]	Weight [kg]
KAE42	4200 (ISO3B)	1400	795	1200	280
KAE70	7000 (ISO4A)	1500	845	1200	575

Heavy duty bucket

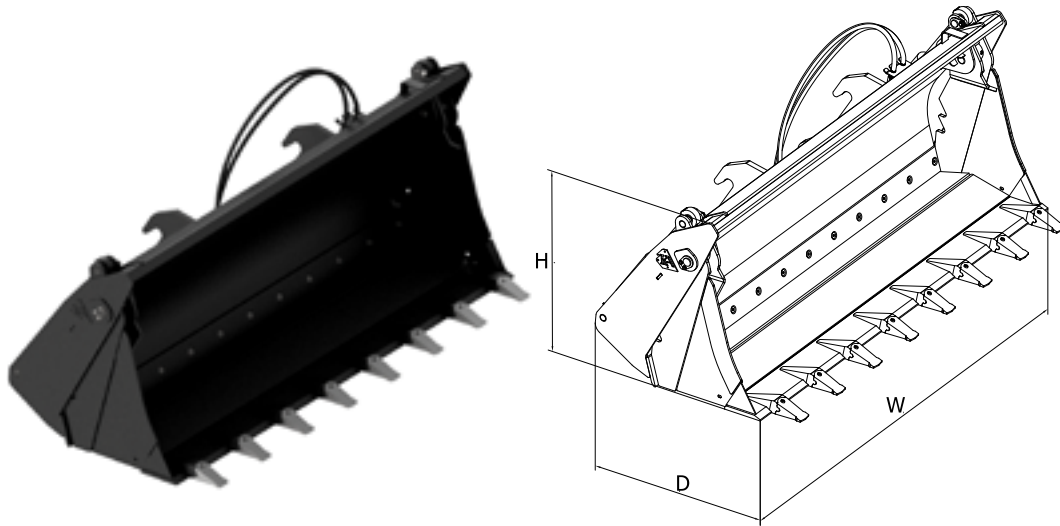


- For materials with a high specific weight, up to 1850 kg/m³
- With or without teeth, also available with bolt-on edges
- HB500 cutting edge and HB400 lower wear plates

Type	Capacity [m ³]	W [mm]	H [mm]	D [mm]	Weight [kg]
KAF0,9	0,93	2150	875	695	285
KAF1	1,05	2400	820	740	325
KAF1,2	1,23	2500	825	790	370



Multipurpose bucket (4in1 bucket)

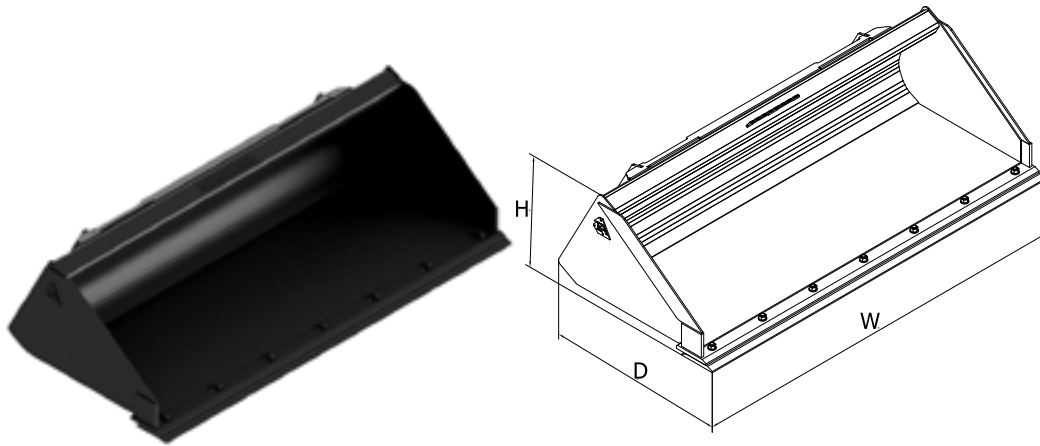


- The bucket body can be opened by means of 2 hydraulic cylinders positioned on both sides of the bucket
- With or without teeth
- HB 500 hardness cutting edge and HB400 bottom wear plates
- HB500 hardness replaceable bolt-on edge on the pusher plate (can vary depending on the type)

Type	Capacity [m ³]	W [mm]	H [mm]	D [mm]	Weight [kg]
KAU1	1	2400	975	920	700
KAU1,3	1,3	2500	1055	1010	770

Standard bucket

(for skid steer loader)



- Low profile bucket especially for skid loaders
- All-purpose use
- HB500 cutting edge
- Optionally equipped with HB500 bolt-on edge

Type	Capacity [m ³]	Volume - water [l]	W [mm]	H [mm]	D [mm]	Weight [kg]
KAA1680	0,32	280	1680	475	795	195
KAA1850	0,36	310	1850	505	820	220

GENERAL INFORMATIONS

Notes:

The indicated tools are also available with bolt-on edge.

Depending on their width, our bolt-on edges are available in 1 or 3-piece design, all of them double-edged, i.e. reversible.

Available quality categories:

1. KAPOS **BASIC** ESTRONG 500, standard profile
2. KAPOS **ORANGE** HARDOX500 Tuf with increased cross-section profile
3. KAPOS **ORANGE+** HARDOX500 Tuf wider profile with double row of holes (reversible and forward moveable)
4. KAPOS **GREEN** PE1000 high molecular weight plastic

For product data, the value of the "Capacity" columns is calculated according to SAE J742b. The mass of the products is given without coupling brackets.

If you cannot find the product you are looking for in the list, please contact our sales team at sales@kaposatlas.hu.

Coupling:

To determine the connection and the fixed (welded) mounting, please specify the make, model, year, lifting capacity and the bucket width of the loading machine in your request for quotation.

Production starts after customer's approval.

Product warranty:

Kapos Atlas Ltd. provides one year warranty on its products in accordance with the instruction manual. If a problem occur with the product within the warranty period, it must be reported to Kapos Atlas Ltd. via a warranty notification.

The warranty notification needs to be sent by email to sales@kaposatlas.hu, and should include the following details: product name, product number, date of purchase, precise description of the defect, documented by photos for a better identification.

Our competent technical support ensures a fast and efficient handling of any warranty issue.



Applied standards:

- MSZ EN ISO 9001:2015
- EN 1090-2:2018 EXC3
- MSZ EN ISO 14001:2015
- EN ISO 3834-2:2021

70 years of manufacturing experience

More than 200 people employed

More than 5000 tonnes of steel processed in 2024

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