



PRO & PRO+ SERIES

Rear Discharge Manure Spreaders



Proven reliability with the most demanding materials



DESIGNED FOR RELIABLE, ACCURATE & CONSISTENT SPREADING



Pro 10000-Compact, a shorter & flared body length design for ease of operation.



Versatile & Robust For Farmers & Contractors

- Agri-Spread's hydraulic floor drive, twin vertical or horizontal beater design and complete walterschild driveline offer farmers and contractors the ability to handle a wide variety of farm manures or bulk products efficiently while consistently giving an accurate spread pattern across the range of products
- Investment in quality warrants that all machines are shot blasted, two pack painted and oven baked, thereby ensuring a high quality finish for years to come. Agri-Spread focus is on reliability & quality to ensure their customers a spreader that will hold its residual value in the years to come.
- Pro & Pro+ Series are available in a range of capacities, from 6 to 18 Tonne and offer numerous optional extras to assist the customer in achieving all their spreading requirements efficiently and accurately.

PRO & PRO+ SERIES - VERTICAL BEATER SPREADERS

- Monocoque hopper body designs enables a consistent flow of material to the beaters ensuring that an even and accurate spread pattern is obtained no matter the type of material.
- In-house balanced beater rotor design using 12mm reversible boron tips, boron stepped spiral pattern flights, heavy duty S355 Tube to offer the most robust twin beater on the market.
- Vertical beaters rotate on the 1000 PTO input gearbox at a speed of 420rpm, heavy duty torque cam clutch standard (except Pro 6000), shear bolt & overrun protected.
- Pro Series floor width: 1,500mm. 16mm Floor chain, marine grade 80.
- Pro+ Series floor width: 1,600mm. 20mm Floor chain, marine grade 80.
- Hydraulically driven chain floor design. A pre-set cross flow relief valve on the floor drive reduces the risk of damage to the floor drive and beater drive mechanisms due to foreign objects.
- Large Diameter BKT wheels as standard across the range of models offer excellent rolling resistance and floatation in all types of conditions.

PRO+ SERIES – HORIZONTAL BEATER SPREADERS

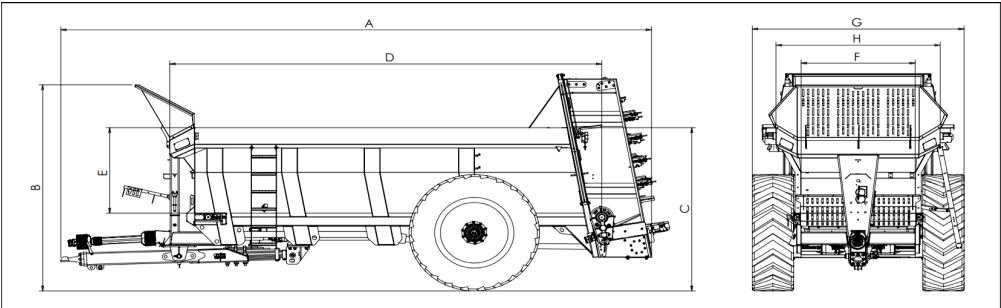
- Pro+ HBS Series, with twin horizontal rotors over large rotating disks, are spreaders designed for increased output, productivity & precision spreading of well-rotted manures, composts, & bulk materials.
- The gearbox/shaft driven rear horizontal balanced twin rotors with boron flights, 12mm flight tips finely shred and chop up material before the adjustable large diameter 1,085mm disks with twin paddles each spread material uniformly up to 24 mtrs depending on material density & quality.
- Wide angle 1000 rpm PTO with driveline & disk paddle shear bolt protection & automatic HD cam clutch protection for the spinner disks & the horizontal beaters.
- Fully welded construction with double 20mm grade 80 floor chains & galvanised heavy gauge box profile quick fit single slats that the speed can be controlled variably including cross flow relief valve protection.
- Hydraulic double acting slurry door & a rear rotor hydraulic canopy door with adjustable spring-loaded hood drop point with border control limiter are all features offered.
- Full ISOBUS automatic application rate control is optional with load cells & sprung drawbar to ensure rate is maintained relative to speed.





SERIES/MODEL	PRO SERIES						PRO + SERIES		
	6000 VBS	9000 VBS	10000 VBS	10000-C VBS	11000 VBS	12000 VBS	14000 VBS/HBS	16000 VBS/HBS	18000 VBS/HBS
Capacity Tons	6	9	10	10	11	12	14	16	18
Volume (m3) No Extensions - Level	4.6	7.1	8.1	7.7	8.5	9.8	11.8	13.0	16.9
Volume (m3) No Extensions - Heaped	8.0	10.5	11.5	11.1	11.9	13.2	15.2	16.4	20.3
m3 (225mm Wood Ext.) Level	6.2	9.1	10.5	9.8	10.7	12.2	14.4	15.9	20.1
m3 (225mm Wood Ext.) Heaped	8.1	11.9	13.6	13.0	13.7	15.6	18.2	20.1	25.5
m3 (250mm Steel Ext.) Level	6.3	9.4	10.7	10.0	10.9	12.5	14.7	16.2	20.5
m3 (250mm Steel Ext.) Heaped	8.3	12.1	13.8	13.3	13.9	15.9	18.5	20.4	25.7
m3 (450mm Steel Ext.) Level	7.7	11.2	12.8	11.9	12.8	14.6	17.0	18.8	23.3
m3 (450mm Steel Ext.) Heaped	9.7	13.9	15.9	15.1	15.8	18.0	20.9	23.0	28.6
Wide Angle PTO - RPM	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Beater Protection	Shearbolt Only	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch	Shearbolt & Clutch
Floor Chain & Size	2 x 16mm	2 x 16mm	2 x 16mm	2 x 16mm	2 x 16mm	2 x 16mm	2 x 20mm	2 x 20mm	2 x 20mm
Unladen Weight - Kg	3,900	4,825	5,080	5,000	5,000	5,400	7,165	7,380	7,935
Standard Tyres	520/85 R38	520/85 R38	580/70 R38	580/70 R38	580/70 R38	580/70 R38	580/70 R38	580/70 R38	710/70R42
Axle Size	90 x 90	120 x 120	120 x 120	120 x 120	120 x 120	150 x 150	150 x 150	150 x 150	150 x 150
Axle Rim Studs	8	10	10	10	10	10	10	10	10
VBS Boron Tips 12mm - Qty	44	52	60	52	60	60	60	60	60
VBS Rotor Speed - RPM	420	420	420	420	420	420	423	423	423
VBS Rotor Diameter - mm	750	750	750	750	750	750	855	855	855
VBS Rotor Height - mm	1,572	1,717	1,717	1,912	1,912	1,912	2,172	2,172	2,172
VBS Paddle Diameter - mm	780	780	780	780	780	780	1,175	1,175	1,175
HBS Upper Rotor Dia - mm	n/a	n/a	n/a	n/a	n/a	n/a	510	510	510
HBS Lower Rotor Dia - mm	n/a	n/a	n/a	n/a	n/a	n/a	700	700	700
HBS Paddle Diameter - mm	n/a	n/a	n/a	n/a	n/a	n/a	1,090	1,090	1,090
HBS Flights per Rotor - Qty	n/a	n/a	n/a	n/a	n/a	n/a	18 upper & 18 lower	18 upper & 18 lower	18 upper & 18 lower
HBS Rotor Speeds - RPM	n/a	n/a	n/a	n/a	n/a	n/a	232 upper/316 lower	232 upper/316 lower	232 upper/316 lower
HBS Disks - RPM	n/a	n/a	n/a	n/a	n/a	n/a	506	506	506

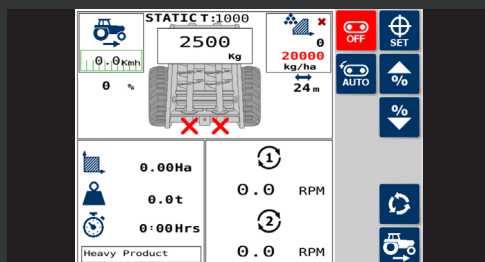
	Pro 6000 VBS		Pro 9000 VBS		Pro 10000 VBS		Pro 10000-C VBS		Pro 11000 VBS		Pro 12000 VBS		Pro+ 14000 VBS		Pro+ 16000 VBS		Pro+ 18000 VBS	
	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in	mm	ft/in
(A) Overall Length	6,060	19 ' 11 "	7,010	22 ' 12 "	7,610	24 ' 12 "	6,430	21 ' 1 "	7,040	23 ' 1 "	7,660	25 ' 2 "	7,800	25 ' 7 "	8,280	27 ' 2 "	8,280	27 ' 2 "
(B) Overall Height	2,690	8 ' 10 "	2,940	9 ' 8 "	2,925	9 ' 7 "	3,100	10 ' 2 "	3,120	10 ' 3 "	3,130	10 ' 3 "	3,240	10 ' 8 "	3,240	10 ' 8 "	3,490	11 ' 5 "
(C) Loading Height	2,020	6 ' 8 "	2,260	7 ' 5 "	2,260	7 ' 5 "	2,430	7 ' 12 "	2,450	8 ' - "	2,465	8 ' 1 "	2,600	8 ' 6 "	2,600	8 ' 6 "	2,965	9 ' 9 "
(D) Internal Length	3,950	12 ' 12 "	4,900	16 ' 1 "	5,490	18 ' - "	4,310	14 ' 2 "	4,940	16 ' 2 "	5,550	18 ' 3 "	5,550	18 ' 3 "	6,050	19 ' 10 "	6,050	19 ' 10 "
(E) Internal Height	890	2 ' 11 "	1,055	3 ' 6 "	1,050	3 ' 5 "	1,250	4 ' 1 "	1,250	4 ' 1 "	1,250	4 ' 1 "	1,350	4 ' 5 "	1,350	4 ' 5 "	1,650	5 ' 5 "
(F) Internal Width	1,500	4 ' 11 "	1,500	4 ' 11 "	1,500	4 ' 11 "	1,500	4 ' 11 "	1,500	4 ' 11 "	1,500	4 ' 11 "	1,600	5 ' 3 "	1,600	5 ' 3 "	1,600	5 ' 3 "
(G) Overall Width	2,920	9 ' 7 "	2,770	9 ' 1 "	2,870	9 ' 5 "	2,800	9 ' 2 "	2,890	9 ' 6 "	2,930	9 ' 7 "	2,980	9 ' 9 "	2,970	9 ' 9 "	3,105	10 ' 2 "
(H) Loading Width	2,000	6 ' 7 "	2,100	6 ' 11 "	2,100	6 ' 11 "	2,510	8 ' 3 "	2,200	7 ' 3 "	2,200	7 ' 3 "	2,300	7 ' 7 "	2,300	7 ' 7 "	2,600	8 ' 6 "



Pro+ 14000 HBS		Pro+ 16000 HBS		Pro+ 18000 HBS	
mm	ft/in	mm	ft/in	mm	ft/in
8,530	27 ' 12 "	9,011	29 ' 7 "	9,011	29 ' 7 "
3,240	10 ' 8 "	3,240	10 ' 8 "	3,490	11 ' 5 "
2,600	8 ' 6 "	2,600	8 ' 6 "	2,965	9 ' 9 "
5,810	19 ' 1 "	6,315	20 ' 9 "	6,315	20 ' 9 "
1,350	4 ' 5 "	1,350	4 ' 5 "	1,650	5 ' 5 "
1,600	5 ' 3 "	1,600	5 ' 3 "	1,600	5 ' 3 "
2,980	9 ' 9 "	2,970	9 ' 9 "	3,105	10 ' 2 "
2,300	7 ' 7 "	2,300	7 ' 7 "	2,600	8 ' 6 "

***All designs, features, functionality, options & other product specifications are subject to change without notice or obligation

Optional Equipment:



- Weigh cells and isobus rate controller
- In cab electric floor control
- Rear rotor hood



- Air Brakes
- Slurry door indicator
- Range of camera/light options




- Steel & timber extension sides
- Spoon hitch
- Mudguards
- Screw jack
- Wheel options
- Toolbox

Agri-Spread International manufacture multipurpose fertiliser, lime, manure and bulk product trailed spreaders from their base near Ballyhaunis, County Mayo in the west of Ireland since 2006. A family owned and operated business, the award-winning company design products from a purpose-built production facility which has the latest technology, processes together with a skilled and dynamic team.



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