

DETAILS

AGROLEAD Sqaure Bale Processor is specially designed to handle most round and rectangular bales. Our machine offers the same outstanding range of functions which is designed to make bedding down the large bales as quick, efficient and safe as that can be carried out by just one man.

- Support wheel offers protection in all rough field conditions,
- Balanced crop stream thanks to high-performance feeding system,
- Small transmission system delivers the power from main transmission to the fork system,
- Balanced and proper power distribution with wide diameter and heavy flywheel,

- Heavier and more compact bales thanks to the powerful piston system,
- The chain system that gives movability to the extra-assisted knotter set,
- Large twine bale box for a non-stop productivity,
- 2 twines knotter set works flawlessly and high-accuracy with its central lubricating system,
- Fan system works quiet and fast. It allows the permanent cleaning under all conditions,
- Extra-amplified compression chamber for more dense and heavy bales,
- Needle protect system prevents any possible damages to the needles in all rough field conditions

Baler  
BALE  
PROCESSOR

TECHNICAL FEATURES	UNIT	MODEL	
		BALER 165S	BALER 180S
BALE CHAMBER			
Chamber Size	cm	36 x 46	36 x 46
Stroke	cm	71	73
Ram Stroke	Stroke / Min	93	92
Feed Window	cm2	1500	1570
BALE			
Productivity	Bale / Day	2000 - 2500	2000 - 2500
Bale Length	cm	30-135	30-135
Bale Weight	kg	20-35	25-135
Knotter Set		2 twines	2 twines
PICK – UP SYSTEM			
Pick-Up Width	cm	165	180
Bar Gap	mm	70	70
Tine Bars		5	5
Number of Tines	Item	100	110
BALER DIMENSIONS			
Tyre Right		70 / 225 / R15	15,3 - 75 / 10,0 Tubes 12 PLY
Tyre Left		15,3 - 80 / 10,0 Tubes 10 PLY	15,3 - 75 / 10,0 Tubes 12 PLY
Rear Middle Support Wheel		16,5 x 6 8 - 6,50 PR	16,5 x 6 8 - 6,50PR
Support Wheel		400 x 6 8 PR	400 x 6 - 8PR
Weight	kg	1754	2192
Length of Baler (on road)	cm	505	553
Length of Baler (on duty)	cm	608	638
Width of Baler	cm	237	255
Height of Baler	cm	182	187
Minimum Power Requirement	HP	45	60 - 50
PTO Drive	1/min.	540	540
Transmission		2 Shaft	2 Shaft



OPTIONAL FEATURES

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