

# Solomix1 800-1400



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## Technical Data

Type	800 VL/AL	1000 VL/AL	1200 VL/AL	1400 VL/AL
Discharge cross belt	front or rear	front or rear	front or rear	front or rear
Capacity m <sup>3</sup> ./cu. ft.	8/280	10/350	12/430	14/500
Length m./Inch	4.82/4.61-190"/161"	4.90/4.61-193"/161"	4.95/4.61-195"/161"	5.20/5.25-205"/207"
Width m./Inch	2.30/90"	2.30/91"	2.44/97"	2.44/97"
Height* m./Inch	2.48/98"	2.76/109"	2.92/115"	3.01/119"
Width outside wheels m./Inch	2.03/79"	2.03/79"	2.03/79"	2.23/87"
Discharge height m./Inch	0.74/29"	0.74/29"	0.74/29"	0.74/29"
Net weight kg./Lbs	3.540/7,804	3.750/8,245	4.050/8,928	4.550/10,010
Maximum load kg./Lbs	3.500/7,716	4.000/8,818	4.500/9,950	5.000/11,020
Number of auger knives	5	6	7	9
Power requirement PTO kW/HP	48/65	50/68	55/75	60/82
Tyre size (4 tyres)	235/75 R 17.5 (130/128 M)			
Max. discharge height with 0.9 m./35" belt ext. m./Inch	0.92/37"			
Width cross conveyor m./Inch	0.75/30"			
Required hydraulic capacity	20 l/min, 170 bar/5.29 gallons/min. 2,465 psi			
Required tractor hydraulic	1 single-acting valve			

\* Machines with deviating height are available on special request!

Type	800 ZK	1000 ZK	1000 L ZK	1200 ZK	1200 L ZK	1400 ZK
Discharge	2 side doors					
Capacity m <sup>3</sup> ./cu. ft.	8/280	10/350	10/350	12/430	12/430	14/500
Length m./Inch	4.61/181"	4.65/183"	4.83/190"	4.70/185"	4.92/194"	5.00/197"
Width m./Inch	2.40/95"	2.40/94"	2.62/103"	2.40/95"	2.62/103"	2.62/103"
Height* m./Inch	2.48/98"	2.76/109"	2.48/98"	2.92/115"	2.76/109"	3.01/119"
Width outside wheels m./Inch	2.03/79"	2.03/79"	2.23/87"	2.03/79"	2.23/87"	2.23/87"
Discharge height m./Inch	0.82/33"	0.82/33"	0.82/33"	0.82/33"	0.82/33"	0.82/33"
Net weight kg./Lbs	3.290/6,945	3.490/7,385	3.590/7,605	3.685/8,125	3.800/8,265	4.100/9,020
Maximum load kg./Lbs	3.500/7,716	4.000/8,818	4.500/9,950	4.500/9,950	4.500/9,950	5.000/11,000
Number of auger knives	5	6	6	6	7	9
Power requirement PTO kW/HP.	48/65	50/68	55/75	55/75	60/82	60/82
Tyre size (4 tyres)	235/75 R 17.5 (130/128 M)					
Required hydraulic capacity	20 l/min, 170 bar/5.29 gallons/min. 2,465 psi					
Required tractor hydraulic	2 double-acting valves					

\* Machines with deviating height are available on special request! \*\* Without slide



Mineral chute as an option.

### Standard version...

As standard the Solomix Series 800-1400 come with a planetary gearbox, two manually operated counter blades, wide-angle coupling shaft with shearbolt safety, reversible and adjustable drawbar for top or bottom hitch, double wheels and mechanical remote control with Bowden cables (VL/AL) or direct control with tractor valves (L ZK).



Discharge chain conveyor or belt conveyor as an option.

- Fast loading rate in the mixer •
- Improved and quick mixing •
- Quick handling of round and big bales •
- Quick and even distribution •
- Reduce of diesel costs and labour time •



feeding

mixing

loading

cutting

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Trioliet reserves the right to make changes in design and specifications, or to add new features without obligation on implements before or after such changes are made.



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