



SNOWBLOWERS PULL TYPE

STANDARD FEATURES

- ◆ 4 bladed fan
- ◆ Shear bolt protection
- ◆ Greaseable bearings
- ◆ Heavy augers and shafts
- ◆ Single section spout deflector
- ◆ Heavy duty PTO with needle bearings
- ◆ Hydraulic chute rotator (cylinder or orbital motor depending on model)
- ◆ Heavy duty gearbox with heat treated gears and tapered roller bearings

OPTIONS

- ◆ Skid shoes
- ◆ Quick hitch set-up
- ◆ Weld on cutting edge
- ◆ Reinforced endplates
- ◆ 1,000 rpm (model S100)
- ◆ 3-section spout deflector
- ◆ Cylinder with hoses and fittings
- ◆ Reversible bolt-on cutting edge
- ◆ Telescopic truck loading chute (model S100)
- ◆ Orbital motor chute rotator (standard on models S65 to S100)

Helm Welding (1983) Limited

Specification Table (Pull Type Units)

MODEL SIZE	S5PT	S6PT	S65PT	S7PT	S75PT	S100PT
Approx. Weight (Lbs.)	560	595	885	920	995	1410
Cutting Width	60	72	78	84	90	100
Cutting Height	24	24	30	30	30	33
Fan Shaft Diameter	1 3/8	1 3/8	40 mm	40 mm	40 mm	1 3/4
Fan Blades	4	4	4	4	4	4
Fan Diameter	22	22	26	26	28	28
Fan Housing Width	8	8	8	8	8	12
Fan Housing (thickness)	10 ga.	10 ga.	10 ga.	10 ga.	10 ga.	3/16
Auger Diameter	14	14	17	17	17	20
Auger Shaft Diameter	1 1/4	1 1/4	1 7/16	1 7/16	1 7/16	1 7/16
Auger Flighting Thickness	5/16	5/16	1/2	1/2	1/2	1/2
Auger Chain Size	#60	#60	#60	#60	#60	#80
Chute Diameter	12	12	12	12	12	13
Chute Length	36	36	48	48	48	48
Hydraulic Chute Rotator	Stan.	Stan.	N/A	N/A	N/A	N/A
Orbital Chute Rotator	Opt.	Opt.	Stan.	Stan.	Stan.	Stan.
Spout Deflector (single)	Stan.	Stan.	Stan.	Stan.	Stan.	Stan.
Hitch Category	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	2
Recommended H.P. (min)	20	20	35	40	50	80
(max)	35	35	70	70	90	105

Unless otherwise indicated, all dimensions are in inches with standard equipment installed.
 Specifications subject to change without notice.
 Certain features shown may be optional.