

AG

SPRING RETRACTABLE REELS WITH AIR SPEED CONTROL GOVERNOR



AG800
Patent Pending



AGN800
Patent Pending
Consult factory for specifications

To handle 1/4" through 1-1/2" I.D. hose.

Most Hannay spring reel models are available with an air speed control governor, which prevents the hose from winding back onto the reel too quickly. Speed is regulated by restricting air flow through an air governor attached to the rewind mechanism. The result is smooth, controlled rewind speed each and every time.

Unlike other speed control mechanisms designed for spring retractable reels, there are 3 major advantages to the Hannay design:

- 1. Highly scalable** – The air speed control governor can be scaled up to regulate speed on even the most powerful spring reels we offer. Other designs can only work on light-duty springs.
- 2. Operates in all climates** – Because the AG series uses air flow to control speed, it does not matter what the ambient temperature is for proper reel operation. The controlled rewind speed will not change even in cold weather.
- 3. Fully adjustable** – The end user can turn the air restrictor clockwise or counterclockwise until the optimal rewind speed is found for the application.

For further information (other than dimensions) on any of the AG series reels listed below, please go to the following pages in this catalog:

- **AG600** Series: Go to page 7 (600 Series)
- **AG700** Series: Go to page 9 (700 Series)
- **AG800** Series: Go to page 11 (800 Series)
- **AG900** Series: Go to page 12 (900 Series)



Hannay®
Reels

The reel leader.



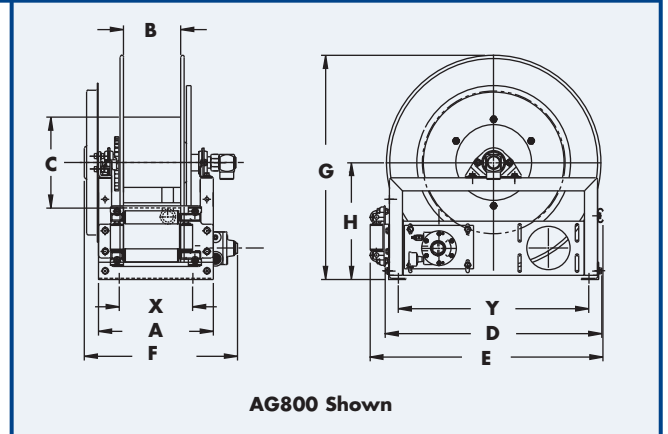
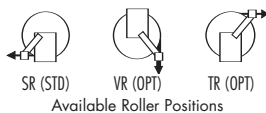
Model Number	Hose Capacity of Reel feet m.								Std Roller Assy	Approx. Weight		Reel Dimensions**** inches mm.									
	I.D. (in)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2		NET	SHIP	A	B	C	D	E	F	G	H	X	Y
	I.D. (mm)	6	10	13	19	25	32	38													
	O.D. (in)	5/8	3/4	7/8	1-9/32	1-9/16	1-13/16	2-1/16													
	O.D. (mm)	16	19	22	33	40	46	52													
AG615-23-24B	2/65 2/20	2/60 2/18	2/30 2/9						AG303	117 53	152 69	9.25 235	3 76	10.5 267	23.25 591	25.25 641	14.25 362	23.88 607	12.5 318	4.5 114	20.25 515
AG617-25-26-15.5B	2/75 2/23	2/75 2/23	2/50 2/15						AG305	118 54	153 69	11.25 286	5 127	15.5 394	25 635	27 686	16.25 413	25.88 657	13.5 343	6.5 165	22 559
AG617-25-26-15.5A	2/100 2/30	2/85 2/26							AG 305	145 66	180 82	11.25 286	5 127	15.5 394	25 635	27 686	17 432	25.88 657	13.5 343	6.5 165	22 559
AG618-30-31-15.5A			2/100 2/30	2/50 2/15					AG306	155 70	190 86	12.25 311	6 153	15.5 394	28.5 724	30.5 775	23 584	31.38 797	17 432	7.5 190	25.5 648
AG716-19-20J			50 15	50 15					AG304	101 46	136 62	10.25 260	4 102	10.5 267	18 457	20 508	14.75 375	19.75 502	10.5 267	5.5 139	15 381
AG716-23-24-15.5J			65 20	65 20					AG304	111 50	146 66	10.25 260	4 102	15.5 394	23.25 591	25.25 641	14.75 375	23.88 607	12.5 318	5.5 139	20.25 514
AG716-25-26-15.5B			75 23	75 23					AG304	115 52	150 68	10.25 260	4 102	15.5 394	25 635	27 686	14 356	25.88 657	13.5 343	5.5 139	22 559
AG718-25-26-15.5G			100 30	100 30					AG306	121 55	156 71	12.25 311	6 152	15.5 394	25 635	27 686	16 406	25.88 657	13.5 343	7.5 190	22 559
AG718-30-31-20D			150 46	125 38					AG306	152 69	187 85	12.25 311	6 152	20 508	28.5 724	30.5 775	16.75 425	31.38 797	17 432	7.5 190	25.5 648
AG818-23-24J				50 15	25 8				AG306	110 50	145 66	13 331	6 152	10.5 267	23.25 591	25.25 641	16.75 425	23.88 607	12.5 318	7.5 190	20.25 514
AG816-25-26B				60 18	35 11				AG304	121 55	156 71	10.25 260	4 102	10.5 267	25 635	27 686	14.75 375	25.88 657	13.5 343	5.5 140	22 559
AG818-25-26B				70 21	50 15				AG306	127 58	162 73	12.25 311	6 152	10.5 267	25 635	27 686	16.75 425	25.88 657	13.5 343	7.5 190	22 559
AG820-25-26-10.5A				85 26	75 23				AG308	156 71	191 87	14.25 362	8 204	10.5 267	25 635	27 686	19.5 495	25.88 657	13.5 434	9.5 241	22 559
AG820-30-31-10.5A					100 30				AG308	162 73	197 89	14.25 362	8 204	10.5 267	28.5 724	30.5 775	19.5 495	31.38 797	17 432	9.5 241	25.5 648
AG820-30-31-15.5A					100 30				AG308	170 77	205 93	14.25 362	8 204	15.5 394	28.5 725	30.5 775	19.5 495	31.38 797	17 432	9.5 241	25.5 648
AG920-25-26A					50 15	40 12			AG308	152 69	187 85	14.5 362	8 204	10.5 267	25 635	27 686	24 610	25.88 657	13.5 343	9.5 241	22 559
AG922-30-31A					75 23	50 15			AG310	181 82	216 98	16.25 413	10 254	10.5 267	28.5 724	30.5 775	26 660	31.38 797	17 432	11.5 292	25.5 648

Notes:

- Specifications subject to change.
- Reels models and capacities shown are for standard drag applications; for vertical lift applications consult factory.
- Other sizes, from standard components, available on request.
- Finish:** refer to Page 4 of hose reel catalog.
- Be sure to check dimensions and weights prior to ordering.**

NOTICE: A Flexible Connector must be used between the inlet pipe and the inlet swivel joint.

*** x,y indicate mounting holes. See page 2 of hose reel catalog.



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2M HP 4-08

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REV. 1