

Series SPBN800/SPB800

To handle 3/4" or 1" I.D. hose.

- Standard hose reel is steel construction, painted graphite. Stainless steel construction is available.
- SPB800 only:** Aluminum construction is also available. "SB" prefix denotes polished aluminum construction, offering both reduced weight and superior corrosion resistance compared to standard steel construction.
- Rollformed frame for heavy-duty applications must be specified.
- Non-sparking ratchet locks reel, and declutching arbor prevents damage from reverse winding.
- Standard inlet: 90° ball bearing swivel joint, 1" female NPT threads. Standard outlet: 1" female NPT threads. Other sizes and/or threads can be furnished and must be specified.
- Pressures to 350 psi (24 bar). Temperatures from -40°F to +350°F (-40°C to +177°C). Consult factory for other pressures and temperatures.
- Supplied 4-way roller assembly. Specify roller position.



Series SPBN800
Optional TR configuration shown



Series SPB800
Standard SR configuration shown

PARTS DRAWING: SERIES SPBN800 – ISO 81; SERIES SPB800 – ISO 42

Model Number	Hose Capacity of Reel feet m				Approx. Weight lb. kg		Roller Assy Supplied on Std. Models	Reel Dimensions*** in. mm									
	I.D. in. mm	1/2 13	3/4 19	1 25	NET	SHIP		A	B	C	D	E	F	G	H	X	Y
	O.D. in. mm	.94 24	1.25 33	1.5 40													
SPBN816-19-20-10.5J	35 11	25 8	15 5	75 34	98 44	N204	10 254	4 102	10.5 267	12 305	20.75 527	16.12 409	20 508	10.62 270	8 203	10 254	
SPBN816-23-24-10.5J	50 15	50 15	25 8	87 39	116 53		N204	10 254	4 102	10.5 267	12 305	24 610	16.12 409	24 610	12.62 321	8 203	10 254
SPBN816-25-26-10.5B	65 20	60 18	35 11	96 44	131 59	N204	10 254	4 102	10.5 267	12 305	25.5 648	16.12 409	26 660	13.62 346	8 203	10 254	
SPBN818-25-26-10.5B	60 18	70 21	50 15	102 46	137 62		N206	12 305	6 152	10.5 267	12 305	25.5 648	18.12 460	26 660	13.62 346	10 254	10 254
SPB816-19-20-10.5J	35 11	25 8	15 5	75 34	98 44	R204	9.25 235	4 102	10.5 267	20.5 521	18.75 476	16.88 429	19.75 502	10.38 264	4.5 114	14.75 375	
SPB816-23-24-10.5J	50 15	50 15	25 8	87 39	116 53		R204	9.25 235	4 102	10.5 267	24.5 622	22.75 578	16.88 429	23.88 607	12.5 318	4.5 114	20 508
SPB816-25-26-10.5B	65 20	60 18	35 11	96 44	131 59	R204	9.25 235	4 102	10.5 267	26.25 667	24.75 629	16.88 429	25.88 657	13.5 343	4.5 114	21.75 552	
SPB818-25-26-10.5B	60 15	70 15	50 8	102 39	137 53		R206	11.25 286	6 152	10.5 267	26.25 667	24.75 629	18.88 480	25.88 657	13.5 343	6.5 165	21.75 552
SPB816-30-31-15.5G	110 34	75 23	40 12	124 56	159 72	R204	9.25 235	4 102	15.5 394	30.5 775	28.75 730	16.88 429	31.38 797	17 432	4.5 114	25.25 614	
SPB820-25-26-10.5A	75 23	85 26	75 23	131 59	166 75		R308	13.25 337	8 203	10.5 267	27 686	24.75 629	21.62 549	25.88 657	13.5 343	8.5 216	21.75 552
SPB820-30-31-15.5A	75 23	100 30	100 30	137 62	172 78	R308	13.25 337	8 203	15.5 394	30.5 775	28.75 730	21.62 549	31.38 797	17 432	8.5 216	25.25 641	

Notes:

- Specifications subject to change.
- Others sizes, from standard components, available on request.
- For optional locations of joint and spring motor placement – consult factory.

- 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.

Available Roller Positions



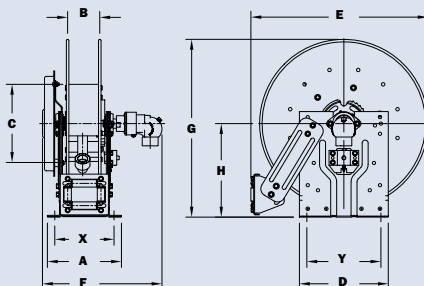
SR (STD)



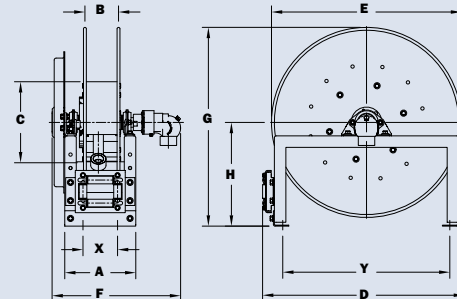
VR (OPT)



TR (OPT)



Series SPBN800 - Narrow Frame



Series SPB800 - Rollformed Frame