



## ELECTRICAL HANDLING INNOVATIONS

# ***PARALLEL REEL PAYOUT***

The BHS Parallel Reel Payout (PRP) simplifies cable pulling with free-spinning, multi-compartment reels, providing an even payout. The PRP is available in a standard model (PRP), and a narrow model (PRP-N) which features a shortened base to fit through 34" doors.

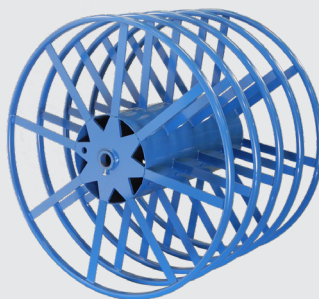
### **PAYOUT YOUR WAY**

Get the full Parallel Reel Payout System for maximum performance or purchase the individual components.



*REEL STAND*

+



*REELS*

=



*PARALLEL REEL PAYOUT SYSTEM*

## WIRE & CABLE HANDLING

# PARALLEL REEL PAYOUT

### ***BHS's PRP Is a Modular Cable Pulling Solution***

BHS's PRP features 12 different reel configurations. The BHS Reels are designed to store cable, wire, rope, hose, or tubing without tangling, and are available in a variety of compartment configurations and compartment widths.



#### **Protects Wire and Cable**

Handling coils manually or with splintered wooden spools can damage product. The PRP offers high-capacity storage and smooth payout, without tangles, kinks, or crimping.



#### **Flexible Payout Options**

Choose multi-compartment reels to simultaneously pay out two or more lines of cable, or add a free-spinning reel for each type of conductor. Either way, individual hub locks give the user total control over cable offloading.



#### **Full Mobility**

Fork pockets in the base of both units allow transport via lift truck. The PRP rolls easily on heavy-duty, non-marking casters (optional), and the PRP-N model features a frame built to travel through standard doorways.



#### **Ideal for Custom Paralleling**

Preload multi-compartment reels with up to five spooled components to combine multiple pulls into one. Electrical suppliers can provide paralleling as a value-added service.

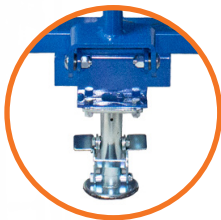
## Additional Options

Five additional options can help you tailor your next cable handling job to the job site, increasing your companies efficiency and keeping your workers safer than ever.



#### **Casters (PRP-C)**

8" (203 mm) quick-disconnect corrosion-resistant urethane casters for mobility (2 locking swivel casters and 2 non-locking, fixed casters)



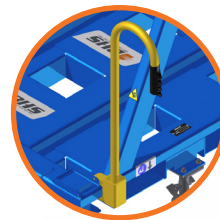
#### **Floor Lock (PRP-FL)**

Locking floor brake prevents unwanted movement of the unit



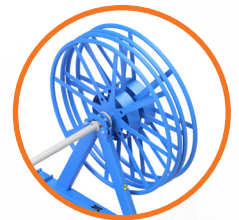
#### **Pull Brake Clamp (PRP-PB-C)**

One drop-down self-leveling steel arm with a heavy-duty leveling rubber brake pad. Order four per PRP unit for maximum stability during cable payout.



#### **Handle (PRP-HDL-C)**

One bolt-on clamp handle for maneuvering PRP frame. Handle slides out of the receiver tube and can be oriented in any direction. Order up to four handles per frame.



#### **Auxiliary Ground Reel & Attachment (PRP-AUX)**

Add a single spinning reel to the outer frame of the reel stand; includes R-1 Reel and attachment mechanism

## Versatile Arbor Holes

0.75", 1", and 2.5" (19 mm, 25 mm, and 64 mm)  
arbor holes for a variety of wire gauges

## Heavy-Duty Construction

2" (51 mm) solid steel center shaft  
equipped with locking pin

## Customizable

Custom reel configurations and  
laser-cut logos available

## Travels Anywhere

Optional 8" (203 mm) quick disconnect, corrosion  
resistant urethane casters are easily stored on unit

## Stabilize Mobile Equipment

Optional floor lock keeps unit  
stationary when not in use

## Full Mobility

Four-way fork pocket design enables transporting  
from the ends or sides of the unit by pallet truck or  
forklift, allowing optimum positioning (pallet truck  
not compatible with casters option)

## Narrow Model

Narrow models feature a shortened base  
frame designed to fit 34" (864 mm)  
minimum door openings for use inside an  
existing facility or new construction

## High Load Capacity

Both PRP models are capable of  
holding up to 5,000 lb of cable

## Total Turnkey Solution

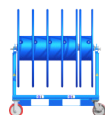
Pair with BHS's SWT for a  
turnkey solution that saves  
you time and money

## Multiple Payout Options Available

*The standard PRP features a 50"  
(1270 mm) width to maximize  
cable storage.*

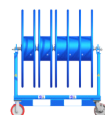
*Narrow models are built on a  
33.75" base to easily fit through  
34" doors and tight aisles.*

One 1-position free-  
spinning reel & one  
4-position reel



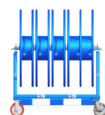
PRP-1

Two 1-position free-  
spinning reel & one  
3-position reel



PRP-2

Three 1-position  
free-spinning reel &  
one 2-position reel



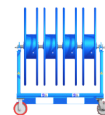
PRP-3

Two 1-position  
free-spinning  
reels



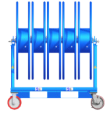
PRP-4-1

Four 1-position  
free spinning  
reels

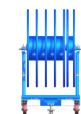


PRP-4

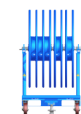
Five 1-position  
free spinning  
reels



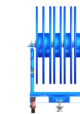
PRP-5



PRP-N-1



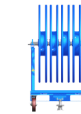
PRP-N-2



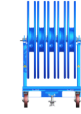
PRP-N-3



PRP-N-4-1



PRP-N-4



PRP-N-5



## MODELS & SPECIFICATIONS

PARALLEL REEL PAYOUT							
MODEL	CONFIGURATION	OVERALL HEIGHT	OVERALL WIDTH	OVERALL LENGTH	SHIPPING WEIGHT	RATED LOAD CAPACITY	HEIGHT WITH CASTERS
<b>PRP-1</b>	R-STAND + R-1 + R-4	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	854 lb / 387 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-2</b>	R-STAND + (2) R-1 + R-3	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	873 lb / 396 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-3</b>	R-STAND + (3) R-1 + R-2	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	915 lb / 415 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-4</b>	R-STAND + (4) R-1	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	868 lb / 394 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-4-1</b>	R-STAND + R-1 + R-4-1	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	786 lb / 357 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-5</b>	R-STAND + (5) R-1	55.31" / 1405 mm	50" / 1270 mm	44" / 1118 mm	958 lb / 435 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-1</b>	RN-STAND + RN-1 + RN-4	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	644 lb / 292 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-2</b>	RN-STAND + (2) RN-1 + RN-3	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	678 lb / 308 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-3</b>	RN-STAND + (3) RN-1 + RN-2	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	717 lb / 325 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-4</b>	RN-STAND + (4) RN-1	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	690 lb / 313 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-4-1</b>	RN-STAND + RN-1 + RN-4-1	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	572 lb / 259 kg	5,000 lb / 2268 kg	61.31" / 1557 mm
<b>PRP-N-5</b>	RN-STAND + (5) RN-1	55.31" / 1405 mm	33.75" / 858 mm	44" / 1118 mm	760 lb / 345 kg	5,000 lb / 2268 kg	61.31" / 1557 mm

## Additional Payout & Reel Storage Solutions

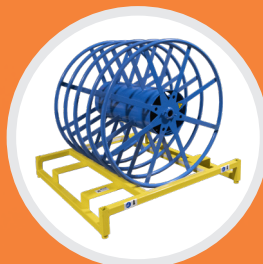
Contact BHS for more information at 1.800.BHS.9500.



**PARALLEL REEL WAGON**  
WAGON STYLE PAYOUT



**PRP TURRETS & TRAILERS**  
360° PAYOUT AT THE JOBSITE



**THE REEL SHERPA™**  
STACKABLE WHEN NOT IN USE



**STACKABLE REEL STAND**  
PAYOUT & REEL STORAGE



## WIRE AND CABLE HANDLING

# REELS

BHS Reels are available in a variety of compartment configurations and widths. Reels are ideal for use with Reel Stands, which hold up to five independently spinning reels, or these items can be ordered together as one unit — the Parallel Reel Payout (PRP).

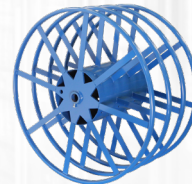
BHS Reels are constructed from heavy-duty steel with a powder-coat finish to give them added reliability and durability. All compartments have predrilled arbor holes to accommodate a wide variety of wire gauges (0.75", 1", and 2.5 inch [19 mm, 25mm, and 64 mm]). 0.5" (13 mm) hub plates feature through-holes to allow locking multiple compartments together.

### STANDARD REELS *Compatible with PRP and R-STAND*

MODEL	DESCRIPTION		WIDTH	DIAMETER
R-1	1 compartment reel	-	8.625" / 219 mm	44.75" / 1137 mm
R-2	2 compartment reel	-   -	15.75" / 400 mm	44.75" / 1137 mm
R-3	3 compartment reel	-   -   -	22.375" / 568 mm	44.75" / 1137 mm
R-4	4 compartment reel	-   -   -   -	35.25" / 895 mm	44.75" / 1137 mm
R-4-1	1 compartment reel	- - -	35.25" / 895 mm	44.75" / 1137 mm
R-5	5 compartment reel	-   -   -   -	44" / 1118 mm	44.75" / 1137 mm



R-1



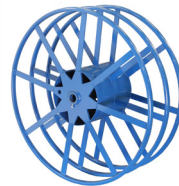
R-3



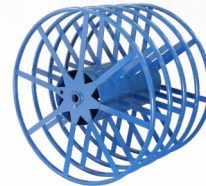
R-1 + R-4 on R-STAND with Casters & Floor Lock

### NARROW REELS *Compatible with PRP-N and RN-STAND*

MODEL	DESCRIPTION		WIDTH	DIAMETER
RN-1	1 compartment reel	-	5.5" / 140 mm	44.75" / 1137 mm
RN-17.5-1	1 compartment reel	- - -	17.5" / 445 mm	44.75" / 1137 mm
RN-2	2 compartment reel	-   -	9.5" / 241 mm	44.75" / 1137 mm
RN-3	3 compartment reel	-   -   -	13.5" / 343 mm	44.75" / 1137 mm
RN-4	4 compartment reel	-   -   -   -	22.5" / 572 mm	44.75" / 1137 mm
RN-4-1	1 compartment reel	- - -	22.5" / 572 mm	44.75" / 1137 mm
RN-5	5 compartment reel	-   -   -   -	28" / 711 mm	44.75" / 1137 mm



RN-2



RN-4



RN-1 + RN-4 on RN-STAND with Casters

### REEL COMPARTMENT CAPACITY (reel capacity is based on 75% of a perfect wind)

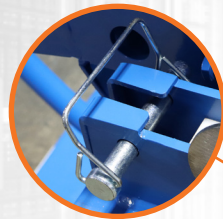
WIRE SIZE	OD * (inches)	LINEAR FEET PER COMPARTMENT													
		┌─┐	┌─┐┌─┐	┌─┐┌─┐┌─┐	┌─┐┌─┐┌─┐┌─┐	┌─┐┌─┐┌─┐┌─┐┌─┐	┌─┐┌─┐┌─┐┌─┐┌─┐┌─┐	┌─┐	┌─┐┌─┐	┌─┐┌─┐┌─┐	┌─┐	┌─┐┌─┐┌─┐┌─┐	┌─┐┌─┐┌─┐	┌─┐┌─┐┌─┐┌─┐┌─┐	
		R-1	R-2	R-3	R-4	R-4-1	R-5	RN-1	RN-2	RN-3	RN-17.5-1	RN-4	RN-4-1	RN-5	
1000 MCM	1.24	332	338	332	413	1666	410	176	188	182	776	248	1027	251	
750 MCM	1.16	380	386	380	473	1904	469	200	215	208	887	283	1174	287	
600 MCM	1.06	455	463	455	566	2279	561	240	257	248	1063	338	1406	343	
500 MCM	0.925	596	608	596	743	2993	737	315	338	326	1396	445	1846	450	
400 MCM	0.842	720	734	720	896	3613	890	380	407	394	1684	536	2228	543	
350 MCM	0.796	806	821	806	1003	4043	995	425	456	441	1884	600	2492	608	
300 MCM	0.747	914	932	914	1139	4590	1130	483	518	500	2140	682	2830	690	
250 MCM	0.694	1060	1079	1060	1319	5318	1310	560	600	580	2479	790	3278	800	
4/0	0.624	1310	1335	1310	1632	6578	1620	692	742	717	3066	977	4055	989	
3/0	0.568	1582	1612	1582	1970	7939	1955	836	896	866	3701	1179	4895	1194	
2/0	0.518	1902	1938	1902	2369	9545	2351	1005	1076	1041	4450	1418	5885	1436	
1/0	0.474	2271	2315	2271	2828	11399	2807	1200	1286	1243	5314	1693	7028	1715	
1 GA	0.443	2600	2650	2600	3239	13051	3214	1374	1472	1423	6084	1938	8046	1963	
2 GA	0.381	3515	3582	3515	4378	17644	4345	1857	1990	1924	8225	2620	10878	2654	
3 GA	0.35	4166	4244	4166	5188	20908	5148	2201	2358	2279	9746	3105	12890	3144	
4 GA	0.322	4922	5015	4922	6129	24702	6083	2600	2786	2693	11515	3668	15230	3715	
6 GA	0.253	7973	8123	7973	9928	40013	9853	4212	4513	4362	18653	5942	24670	6017	
8 GA	0.216	10938	11144	10938	13621	54895	13517	5779	6191	5985	25590	8152	33845	8255	
10 GA	0.164	18974	19331	18974	23627	95225	23448	10024	10740	10382	44391	14141	58710	14320	
12 GA	0.131	29737	30298	29737	37031	149244	36750	15710	16832	16271	69572	22163	92015	22443	
14 GA	0.112	40682	41450	40682	50660	204176	50276	21492	23027	22260	95180	30320	125883	30704	

\* Cable Outer Diameter (OD) is approximate. Refer to actual cable specifications to verify the minimum cable bend radius does not exceed the radius of above reel hubs, which is 7-inches. Wrapping cable with a minimum bend radius greater than 7-inches on the above reel hubs may cause damage to the cable.

# WIRE AND CABLE HANDLING

## REEL STANDS

BHS Reel Stands make up the base frame of a Parallel Reel Payout (PRP), which are designed for high-capacity cable storage and ensure that cables will not become tangled during payout. Reel Stands are designed to hold up to five free-spinning Reels.

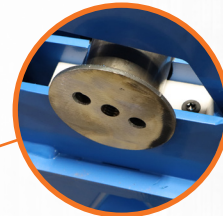


### Secured Shaft

Shaft safety locks equipped with locking pin

### Ultra-Durable Construction

Heavy duty steel tube base frame design for maximum durability. 0.75" (19 mm) UHMW alignment strips for center shaft prevent wear of components.



### Smooth Payout

The 2" (51 mm) solid steel shaft rides effortlessly on 0.75" (19 mm) UHMW alignment strips to prevent wear of components. Support up to five reels.

### Narrow Models

RN-STAND features a shortened base frame designed to fit through 34" (864 mm) minimum door openings for use inside an existing facility or new construction.



R-STAND

### Heavy-Duty Construction

All-steel construction and a protective powder-coat finish provide a lifetime of service

### Transport Via Forklift

Four-way fork pocket design enables transporting from the ends or sides of the unit by pallet truck or forklift, allowing optimum positioning (pallet truck not compatible with casters option).

## Options



### Casters (PRP-C)

8" (203 mm) quick disconnect corrosion-resistant urethane casters for mobility (2 locking swivel casters and 2 non-locking, fixed casters)



### Auxiliary Ground Reel & Attachment (PRP-AUX)

Add a single spinning reel to the outer frame of the reel stand; includes R-1 Reel and attachment mechanism



### Pull Brake Clamp (PRP-PB-C)

One drop-down self-leveling steel arm with a heavy-duty leveling rubber brake pad. Order four per stand for max stability during payout



### Floor Lock (89822002)

Locking floor brake prevents unwanted movement of the unit.



### 1.5" Shaft (STAND-1.5)

Alternate 1.5" shaft for use with existing third-party reels



### Handle (PRP-HDL-C)

One bolt-on clamp handle for maneuvering frame. Handle can be oriented in any direction. Order up to four handles per frame.

MODEL	DESCRIPTION	OVERALL WIDTH	OVERALL LENGTH	CAPACITY	MAX SPOOL WIDTH	MAX SPOOL DIAMETER	SHAFT SIZE	WEIGHT
R-STAND	Reel stand includes Axle, Fork Pockets	50" (1270 mm)	44" (1118 mm)	5,000 lb (2268 kg)	44" (1118 mm)	52" (1321 mm)	2" OD x 49.125" L (51 mm x 1248 mm)	530 lb (241 kg)
RN-STAND	Narrow reel stand includes Axle, Fork Pockets	33.75" (858 mm)	44" (1118 mm)	5,000 lb (2268 kg)	28" (712 mm)	52" (1321 mm)	2" OD X 33.625" L (51 mm x 854 mm)	375 lb (170 kg)



**NORTH AMERICA:** P.O. Box 28990, St. Louis, MO 63132 USA • 1.800.BHS.9500 • Fax: 314.423.6444 • sales@bhs1.com • BHS1.com

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