and

FAMILY OWNED AND OPERATED SINCE 1933

Hannay Reels[®] The reel leader.

Pressure Washing nd Spray Hose Reels



Pressure Washing • Steam Cleaning • Spray Operations Washdown • Maintenance • Auto Washing • Processing Plants Grounds Maintenance • Pest Control • Vehicle Maintenance Lawn Care Service • Tree Spraying • Agriculture

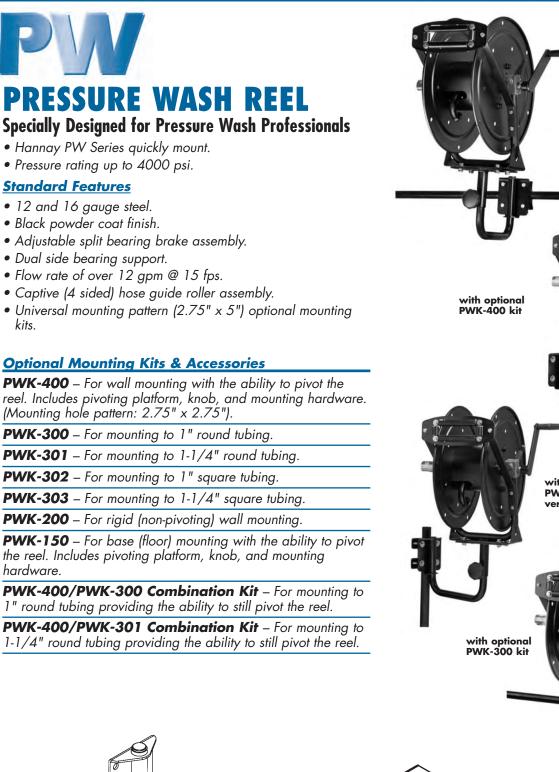
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Pride in workmanship • Reels built to order • Consistent quality • Service with integrity • Value for your dollar

NORTHEAST CONTROLS INCORPORATED

E

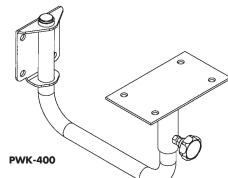
S

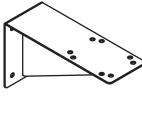


PWK-400/300 combo kit horizontal installation

with optional

with optional PWK-400/300 combo kit vertical installation





PWK-200

PWK-300

2



Shown with optional PWK-200 mounting kit

For:

- Pressure Washing
- Steam Cleaning
- Spray Operations
- Washdown

MANUAL REWIND REEL To handle single 3/8" I.D. hose.

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- Lightweight, compact and versatile, the PW Series designed for mobile and portable pressure wash equipment.
- Permanent direct crank rewind .
- Adjustable split bearing brake assembly.
- Standard inlet full-flow swivel joint with 1/2" NPT fitting.
- Standard outlet 3/8" female NPT fitting
- Other sizes and/or threads can be furnished and must be specified.
- Pressures up to 4000 psi (276 bar).
- Product temperatures from +20°F to +400°F (-7°C to + 204°C).
- Consult factory for other temperatures.
- Specify mounting position when ordering mounting kits.
- Black powder coat finish.

Parts Drawing – ISO 193

| Model Number | Hose Capa | city of Reel n. | Crank | . Weight Rewind b ^{g.} | Reel Dimensions*** <u>inches</u> mm. | | | | | | | | | |
|-----------------|-------------------------------|--------------------|-----------------|---|--|-----------------|-----------------|-----------------|---------------------|------------------|---------------------|------------------|-----------------|-------------------|
| | I.D. (in) I.D. (mm) | 3/8" 10 | | | | | | | | | | | | |
| | O.D. (in) O.D. (mm) | 3/4" 19 | NET | SHIP | A | B | C | D | E | F | G | H | X | Y |
| PW-2 | | 150 46 | 26 12 | 32 * 15 | 9 229 | 6 152 | 6 152 | 4 102 | 16.75 425 | 17 432 | 18.25 464 | 10 254 | 5 127 | 2.75 70 |

Notes:

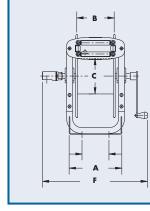
1. Specifications subject to change.

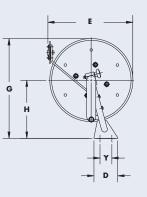
- 2. Finish: refer to Page 8.
- 3. Be sure to check dimensions and weights prior to ordering.

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

* When shipped as a parcel package (via FedEx or UPS Ground).

*** x,y indicate mounting holes.





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SPRING REWIND REELS To handle 1/4" through 1/2" I.D. hose.

- Standard N Series has a narrow frame and compact mounting base.
- Non sparking ratchet assembly.

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- Declutching arbor to prevent damage from reverse winding.
- Standard inlet 90° balanced pressure swivel joint 1/2" female NPT threads.
- Standard outlet 1/2" female NPT threads.
- Standard Pressures to 3000 psi (207 bar) (available up to 10,000 psi 690 bar).
- Temperatures from -60° F to +250° F (-51° C to +121° C).
- Consult factory for other pressures & temps.
- 4-way roller assembly.
- Constant Tension is available consult factory.



Shown with **Optional TR Roller Position**

For:

• Air/Water

 Washdown • Air Tools

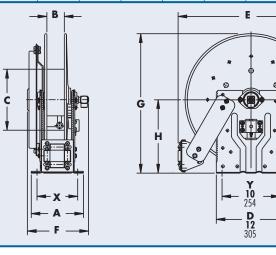
Parts Drawing – ISO 79

| Model Number | | <u> </u> | icity of Ree l eet m. | l | Approx. |). | Standard Roller Assy | | | | Reel Dime incl | nes | | | |
|------------------|--|---|--|--|-------------------|---------------------|----------------------------|------------------|-----------------|--------------------|---------------------|---------------------|---------------------|---------------------|------------------|
| | I.D. (in) I.D. (mm) O.D. (in) O.D. (mm) | 1/4 " 6 5/8 " 16 | 3/8" 10 3/4" 19 | 1/2" 13 7/8" 22 | NET | Frt. SHIP Wt. | | A | В | c | E | F | G | н | x |
| N716-14-16-8C | | - | 25 8 | 25 8 | 52* 24 | 70 39 | N204 | 10 254 | 4 102 | 8 203 | 17.62 448 | 11.25 286 | 16.25 413 | 9.12 232 | 8 203 |
| N716-16-17C | | - | 35 11 | 35 11 | 55* 25 | 71 32 | N204 | 10 254 | 4 102 | 10.5 267 | 18.5 470 | 11.25 286 | 17 432 | 9.12 232 | 8 203 |
| N716-19-20J | | - | 50 15 | 50 15 | 64* 29 | 85 38 | N204 | 10 254 | 4 102 | 10.5 267 | 20.75 527 | 11.25 286 | 20 508 | 10.62 270 | 8 203 |
| N716-23-24-15.5G | | 100 30 | 75 23 | 65 20 | 94 * 43 | 129 59 | N204 | 10 254 | 4 102 | 15.5 394 | 23.75 603 | 11.25 286 | 24 610 | 12.62 321 | 8 203 |
| N716-23-24-15.5J | | - - | 65 20 | 65 20 | 79* 36 | 96 44 | N204 | 10 254 | 4 102 | 15.5 394 | 23.75 603 | 11.25 286 | 24 610 | 12.62 321 | 8 203 |
| N716-25-26-15.5B | | - - | 75 23 | 75 23 | 90 41 | 125 57 | N204 | 10 254 | 4 102 | 15.5 394 | 25.25 641 | 11.25 286 | 26 660 | 13.62 346 | 8 203 |
| N718-25-26-15.5G | | - | 100 30 | 100 30 | 96 44 | 131 59 | N206 | 12 305 | 6 152 | 15.5 394 | 25.25 641 | 13.25 337 | 26 660 | 13.62 346 | 10 254 |

Notes:

- 1. Specifications subject to change.
- 2. Reel models and capacities shown are for standard drag
 - applications; for vertical lift applications consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: refer to Page 8.
- 5. Be sure to check dimensions and weights prior to ordering.
- NOTICE: <u>A Flexible Connector</u> must be used between the inlet pipe and the inlet swivel joint.
 - * When shipped as a parcel package (via FedEx or UPS Ground). Net wt. plus carton wt.
- *** x,y indicate mounting holes.





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S



Standard Configuration & Stainless Construction Shown

For:

- Pressure Washing
 Washdown
- Spray Operations Air

Parts Drawing – ISO 165

COMPACT MANUAL REWIND REELS To handle single 1/4" or 3/8" I.D. hose.

P

- Lightweight
- Compact
- Direct crank rewind permanently attached.
- Adjustable cam-lock brake standard.
- Optional pin lock available.
- Standard inlet 90° ball bearing swivel joint 1/2" female NPT threads.
- Standard outlet 3/8" female NPT threads, 1/2" available upon request.
- Pressures to 3000 psi (207 bar).
- Temperatures from +20° F to +400° F (-7° C to +204° C).
- Consult factory for other pressures & temps.

| Model Number | l | Hose Capaci <u>fee</u> m. | ty of Reel t | | Approx. Crank | . Weight Rewind b <u>.</u> ^{g.} | | Reel Dime ind m | e nsions*** h <u>es</u> m. | |
|-----------------|-------------------------------|---------------------------------|-------------------|-------------------|----------------------|---|---------------------|-----------------------|---|------------------|
| | I.D. (in) I.D. (mm) | 1/4" 6 | 3/8" 10 | 1/2″ 13 | | | | | | |
| | O.D. (in) O.D. (mm) | 5/8" 16 | 3/4" 19 | 7/8″ 22 | NET | SHIP | Α | В | F | X |
| 1014-14-16 | | 100 31 | 75 23 | 45 14 | 23 10 | 33 * 15 | 8.12 206 | 6 152 | 19 483 | 4 102 |
| 1016-14-16 | | 150 46 | 100 31 | 75 23 | 24 11 | 33 * 15 | 10.12 257 | 8 203 | 21 533 | 6 152 |
| 1020-14-16 | | 250 76 | 175 53 | 100 30 | 25 11 | 33* 15 | 14.12 359 | 12 305 | 25 635 | 10 254 |

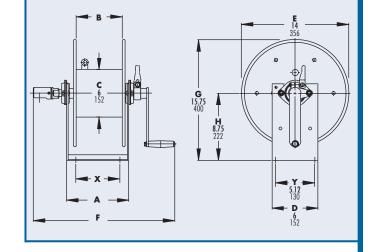
Notes:

- 1. Specifications subject to change.
- 2. Other sizes, from standard components, available on request.
- 3. Finish: refer to Page 8.

4. Be sure to check dimensions and weights prior to ordering.

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

- * When shipped as a parcel package (via FedEx or UPS Ground).
- *** x,y indicate mounting holes.



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E S

NUAL OR POWER IND REELS

- Lightweight compact reels designed for long lengths of hose in manual and power rewind.
- Direct crank rewind is permanently attached.
- Chain and sprocket drive powered by electric, hydraulic, or compressed air motor.
- Direct crank rewind, cam-lock drag brake, spring actuated pin lock.
- Optional Rollers: Specify roller position when ordering.



To handle single 1/4" through 5/8" I.D. hose.

- Standard inlet 90° ball bearing swivel joint 1/2" female NPT threads.
- Standard outlet 1/2" female NPT threads.
- Pressures to 3000 psi (207 bar)
- Temperatures from $+20^{\circ}$ F to $+400^{\circ}$ F (-7° C to $+204^{\circ}$ C).
- Consult factory for other pressures & temps.

Optional External Mounting Brackets



Part no. 9906.0025. Add 2-1/2" to the X dimensions shown in the chart.



- Lawn Care
- Pest Control
- Pressure Washina
- Agriculture

For:

- Steam Cleaning
- Electric Rewind **Standard Configuration Shown**



To handle single 5/8" or 3/4" I.D. hose.

- Standard inlet 90° ball bearing swivel joint 1" female NPT threads.
- Standard outlet 3/4" female NPT threads.
- Pressures to 1000 psi (69 bar).
- Temperatures from -40° F to $+250^{\circ}$ F (-40° C to $+121^{\circ}$ C).
- Consult factory for other pressures & temps.



Electric Rewind Standard Configuration Shown



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

- Direct crank rewind is removable.
- Standard inlet 90° ball bearing swivel joint 1" female NPT threads.
- Standard outlet 1" female NPT threads.
- Pressures to 1000 psi (69 bar).
- Temperatures from -60° F to $+250^{\circ}$ F (-51° C to $+121^{\circ}$ C).
- Consult factory for other pressures & temps.
- Comet brake is standard on power rewind reels.

For: Fire Protection

- Water Supply
- Chemical Transfer

Electric Rewind Standard Configuration Shown

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S

E

Parts Drawing - Series 1500 - ISO 90 (power), ISO 179 (manual); Series 1800 - ISO 136; Series 4000 - ISO 68

| Model Number | | He | | icity of R eet m. | leel | | | Crank | . Weight Rewind ³ b. | | | Red | el Dimension inches mm. | s*** | | |
|-----------------------------------|---|-------------------|--------------------|-------------------------|-------------------|---------------------------------------|---------------------|-----------------|---|------------------|------------------|--------------------|-------------------------------|----------------------|---------------------|--------------------|
| For Power Rewind See Note 5 | I.D. (in) I.D. (mm) O.D. (in) | 1/4" 6 5/8" | 3/8" 10 3/4" | 1/2" 13 7/8" | 5/8" 16 1" | 3/4 " 19 1-9/32 " | 1" 25 1-9/16" | NET | SHIP | A | В | E | E | F | F | x |
| | 0.D. (mm) | 16 | 19 | 22 | 25 | 33 | 40 | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | CRĂNK | POWER | CRANK | POWER | ^ |
| 1514-17-18 | | 175 53 | 125 38 | 75 23 | 50 15 | _ | - | 27 12 | 53* 24 | 11 279 | 6 152 | 16.5 419 | 19 483 | 19 483 | 16.5 419 | 9.5 241 |
| 1520-17-18 | | 350 107 | 275 84 | 175 53 | 125 38 | _ | - | 29 13 | 65* 29 | 17 432 | 12 305 | 16.5 419 | 19 483 | 25 635 | 22.5 572 | 15.5 394 |
| 1526-17-18 | | 500 152 | 400 122 | 300 91 | 200 61 | - | - - | 31 14 | 80 * 36 | 23 584 | 18 457 | 16.5 419 | 19 483 | 31 787 | 28.5 724 | 21.5 546 |
| 1530-17-18 | | - | 500 152 | 375 114 | 275 84 | - | - | 33 15 | 90 * 41 | 27 686 | 22 559 | 16.5 419 | 19 483 | 35 889 | 32.5 826 | 25.5 648 |
| 1536-17-18 | | - | - | 475 145 | 350 107 | - | - | 35 16 | 105* 48 | 33 838 | 28 711 | 16.5 419 | 19 483 | 41 1041 | 38.5 978 | 31.5 800 |
| 1816-17-18 | | - | - | - | 75 23 | 50 15 | - | 28 13 | 53 * 24 | 13 330 | 8 203 | 16.5 419 | 19 483 | 23.38 594 | 18.5 470 | 11.5 292 |
| 1822-17-18 | | - | - | - | 150 46 | 100 30 | - | 30 14 | 80 * 36 | 19 483 | 14 356 | 16.5 419 | 19 483 | 29.38 746 | 24.5 622 | 17.5 445 |
| 1826-17-18 | | - | - | - | 200 61 | 125 38 | - | 32 15 | 80 * 36 | 23 584 | 18 457 | 16.5 419 | 19 483 | 33.38 848 | 28.5 724 | 21.5 546 |
| 1830-17-18 | | - | - | - | 275 84 | 150 46 | - | 33 15 | 90* 41 | 27 686 | 22 559 | 16.5 419 | 19 483 | 37.38 950 | 32.5 826 | 25.5 648 |
| 1836-17-18 | | - | - | - | 350 107 | 200 61 | - | 36 16 | 105* 48 | 33 838 | 28 711 | 16.5 419 | 19 483 | 43.38 1102 | 38.5 978 | 31.5 800 |
| 4018-17-18 | | - | - | - | - | 50 15 | 35 11 | 36 16 | 65* 29 | 15 381 | 10 254 | 16.5 419 | 19 483 | 27 686 | 20.5 521 | 13.5 343 |
| 4024-17-18 | | - | - | - | - | 100 30 | 50 15 | 46 21 | 80 * 36 | 21 533 | 16 406 | 16.5 419 | 19 483 | 33 838 | 26.5 673 | 19.5 495 |
| 4030-17-18 | | - | - | - | - | 150 46 | 75 23 | 57 26 | 90* 41 | 27 686 | 22 559 | 16.5 419 | 19 483 | 39 991 | 32.5 826 | 25.5 648 |
| 4038-17-18 | | - | - | - | - | 200 61 | 100 30 | 70 32 | 112 51 | 35 889 | 30 762 | 16.5 419 | 19 483 | 47 1194 | 40.5 1029 | 33.5 851 |

Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models:

| | Net (lbs.) | Ship (lbs.) | Net (kg.) | Ship (kg.) |
|-----------|------------|-------------|-----------|------------|
| Electric | 18 | 18 | 8.2 | 8.2 |
| Hydraulic | 15 | 15 | 6.8 | 6.8 |
| Air | 15 | 15 | 6.8 | 6.8 |

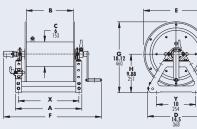
4. Series 1500 and 1800 - dimension "F" is the overall length of standard model reels.

Series 4000 - crank rewind reels require 3-1/2" clearance to remove or install crank handle.

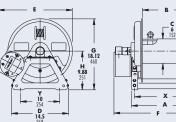
- 5. When ordering power rewind models, prefix model number with: A = Air Rewind E = Electric Rewind HD = Hydraulic Rewind (Air rewind reels are supplied with control valve and hose; 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately; hydraulic rewind reels are not supplied with control valve.)
- 6. Series 1500 and 1800 manual rewind available in RT or LB configuations only. 7. Finish: refer to Page 8.
- 8. Be sure to check dimensions and weights prior to ordering. 9

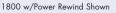
Some roller options may prohibit the use of our molded chain guard. NOTICE: A Flexible Connector must be used between the inlet pipe and the inlet swivel joint.

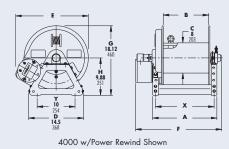
* When shipped as a parcel package (via FedEx or UPS Ground). *** x,y indicate mounting holes.











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E

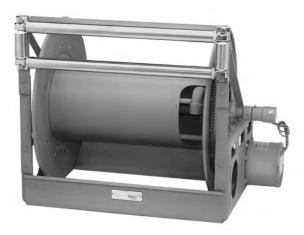
S

To handle single 1/2" through 1" I.D. hose.

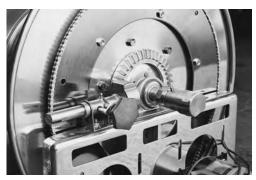
- Heavy-duty reel for longer lengths of hose.
- Choose Gear-driven crank rewind or chain and sprocket drive powered by an electric, hydraulic or compressed air motor.
- Crank rewind reels supplied with pinion brake, power rewind reels with a comet brake.
- Standard inlet a 90° ball bearing swivel joint 1" female NPT threads.
- Standard outlet 1" female NPT threads.
- Standard inlet, outlet riser and hub assembly are steel. Optional bronze or aluminum swivel joint and stainless steel hub assembly and riser, are available.
- Optional Rollers may be purchased.
- Pressures to 1000 psi (69 bar).
- Temperatures from -60° F to +250° F (-51° C to +121° C).
- Consult factory for other pressures & temps.



*Heavy-duty construction required. Consult factory.



Shown with optional Assembly C Roller Top Wind



Optional Auxiliary Rewind Ring and pinion shaft rewind unit with removable crank handle

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Finish Notice

To meet the requirements and performance of vehicle and OEM apparatus paints we recommend our reels be painted with the same or equal paint as used on the specific apparatus the reel is being mounted on.

Hannay Reels will supply any model or custom reel or part with an automotive primer or rust preventative oil finish upon request, allowing application of final coating at your facility. Or at additional cost Hannay can prime/pre-paint all material before final assembly.

In today's regulatory environment this would be the most costeffective way to meet your finishing standards.

Consult factory for other optional finishes

Standard finish is oven cured enamel. High performance finishes for demanding and corrosive environments are available at an additional cost. Consult factory for specific requirements.

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S E R I E S



Parts Drawing - ISO 84

| Model Number | | Hose Capa <u>fe</u> n | | | Approx. Crank R k | | | | | | Reel Din incl | | ** | | | |
|-----------------------------------|--|--|---|-----------------------------------|-------------------------|------------------|--------------------|--------------------|--------------------|---------------------|----------------------|---------------------|---------------------|---------------------|--------------------|---------------------|
| For Power Rewind See Note 4 | I.D. (in) I.D. (mm) O.D. (in) O.D. (mm) | 1/2" 13 7/8" 22 | 3/4" 19 1-9/32" 33 | 1" 25 1-9/16 " 40 | NET | SHIP | A | B | D | E | F CRANK | F POWER | G | H | x | Y |
| 6024-19-21 | | 235 72 | 125 38 | 60 18 | 85 39 | 127 58 | 21 533 | 15.5 394 | 20.5 521 | 18.75 476 | 25.38 645 | 28.5 724 | 21.5 546 | 12.12 308 | 13 330 | 16.75 425 |
| 6032-19-21 | | 350 107 | 200 61 | 100 30 | 102 46 | 144 65 | 29.5 749 | 24 610 | 20.5 521 | 18.75 476 | 33.88 861 | 37 940 | 21.5 546 | 12.12 308 | 21.5 546 | 16.75 425 |
| 6024-23-24 | | 450 137 | 185 56 | 100 30 | 92 42 | 134 61 | 21 533 | 15.5 394 | 20.5 521 | 22.75 578 | 25.38 645 | 28.5 724 | 23.5 597 | 12.12 308 | 13 330 | 16.75 425 |
| 6030-23-24 | | - | 250 76 | 150 46 | 105 48 | 147 67 | 27.5 699 | 22 559 | 20.5 521 | 22.75 578 | 31.88 810 | 35 889 | 23.5 597 | 12.12 308 | 19.5 495 | 16.75 425 |
| 6038-23-24 | | - | 350 107 | 200 61 | 120 54 | 162 73 | 35 889 | 29.5 749 | 20.5 521 | 22.75 578 | 39.38 1000 | 42.5 1080 | 23.5 597 | 12.12 308 | 27.5 699 | 16.75 425 |
| 6016-25-26 | | 285 87 | 100 30 | 60 18 | 88 40 | 130 59 | 13 330 | 7.5 191 | 25.5 648 | 24.75 629 | 17.38 441 | 20.5 521 | 27.88 708 | 15.5 394 | 7.75 197 | 21.75 552 |
| 6022-25-26 | | 500 152 | 200 61 | 100 30 | 100 45 | 142 64 | 19 483 | 13.5 343 | 25.5 648 | 24.75 629 | 23.38 594 | 26.5 673 | 27.88 708 | 15.5 394 | 11 279 | 21.75 552 |
| 6028-25-26 | | - | 300 91 | 200 61 | 113 51 | 155 70 | 25.5 648 | 20 508 | 25.5 648 | 24.75 629 | 29.88 759 | 33 838 | 27.88 708 | 15.5 394 | 17.5 445 | 21.75 552 |
| 6018-30-31 | | 450 137 | 235 72 | 135 41 | 101 46 | 151 68 | 15 381 | 9.5 241 | 25.5 648 | 28.75 730 | 19.38 492 | 22.5 572 | 29.88 759 | 15.5 394 | 7 178 | 21.75 552 |
| 6024-30-31 | | - | 400 122 | 200 61 | 113 51 | 163 74 | 21 533 | 15.5 394 | 25.5 648 | 28.75 730 | 25.38 645 | 28.5 724 | 29.88 759 | 15.5 394 | 13 330 | 21.75 552 |
| 6028-30-31 | | - | 500 152 | 265 81 | 121 55 | 171 78 | 25.5 648 | 20 508 | 25.5 648 | 28.75 730 | 29.88 759 | 33 838 | 29.88 759 | 15.5 394 | 17.5 445 | 21.75 552 |
| † 6030-30-31 | | _ | 550 168 | 300 91 | 125 57 | 175 79 | 27.5 699 | 22 559 | 25.5 648 | 28.75 730 | 31.88 810 | 35 889 | 29.88 759 | 15.5 394 | 19.5 495 | 21.75 552 |
| † 6028-33-34 | | - | 600 183 | 350 107 | 129 59 | 179 81 | 25 635 | 20 508 | 31.5 800 | 31.75 806 | 29.62 752 | 32.75 832 | 33.62 854 | 17.75 451 | 17.5 445 | 27.75 705 |

Notes:

Specifications subject to change.

- 1. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 2. Dimensions shown for reels up to and including 30-31 disc size reflect pressed frames. All others are rollformed channel frames.
- 3. Weights shown in chart are for crank rewind models. ADD these amounts for power rewind models:

| | Net (lbs.) | Ship (lbs.) | Net (kg.) | Ship (kg.) |
|---|------------|-------------|-----------|------------|
| Electric 1/2 HP | 40 | 40 | 18.1 | 18.1 |
| Hydraulic | 20 | 20 | 9.1 | 9.1 |
| Air | 20 | 20 | 9.1 | 9.1 |
| () () () () () () () () () () | | 1.1 6 | | |

4. When ordering power rewind models, prefix model number with: A = Air Rewind EP = Electric Rewind (1/2 hp) HD = Hydraulic Rewind (Air rewind reels are supplied with control valve and hose; 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC rewind reels are not supplied with switch but can be ordered separately; hydraulic rewind reels are not supplied with control valve.)

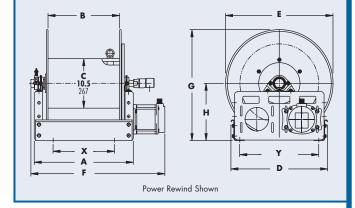
5. Finish: refer to Page 8.

6. Be sure to check dimensions and weights prior to ordering.

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

*** x,y indicate mounting holes.

† Some applications require a clutch/reduction unit.



S

E

PORTABLE HOSE REELS ON WHEELS

S

To handle 3/8" through 5/8" I.D. hose.

E

- Continuous flow reels with swivel joint inlet, fluid hub, outlet riser.
- Comes with cam-lock brake.
- Direct crank rewind.
- One-piece foot, rubber tires and removable steel handlebar.
- Permanently attached crank.
- Standard inlet 90° ball bearing swivel joint 1/2" female NPT threads.
- Standard outlet is 1/2" female NPT threads.
- Pressures to 3000 psi (207 bar).
- Temperatures from $+20^{\circ}$ F to $+400^{\circ}$ F (-7° C to $+204^{\circ}$ C).
- Optional GH Prefix to model # (e.g. GH1100) includes garden hose thread on outlet, 5' lead-in hose, and hose end clips.



For:

- Grounds Maintenance
- Restaurants/Hotels
- Home Use

Parts Drawing - ISO 48

| Model Number | | Hose Capacity <u>feet</u> m. | | | | . Weight b. .g. | | | | Reel Di <u>inch</u> | | | | |
|-----------------|-------------------------------|------------------------------------|-------------------|-------------------|-----------------|------------------------------|--------------------|------------------|-----------------|------------------------|--------------------|---------------------|------------------|---------------------|
| | I.D. (in) I.D. (mm) | 3/8" 10 | 1/2" 13 | 5/8" 16 | | | | | | | | | | |
| | O.D. (in) O.D. (mm) | 3/4" 19 | 7/8" 22 | 1" 25 | NET | SHIP | A | В | C | D | E | F | G | H |
| 1100 | | 275 84 | 175 53 | 125 38 | 47 21 | 76 * 34 | 21.5 546 | 12 305 | 6 152 | 22 559 | 16.5 419 | 24.62 625 | 39 991 | 13.81 351 |

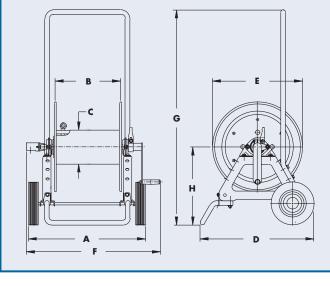
Notes:

1. Specifications subject to change.

2. Finish: refer to Page 8.

3. Be sure to check dimensions and weights prior to ordering.

* When shipped as a parcel package (via FedEx or UPS Ground).



ON WHEELS

Direct crank rewind.

• Permanently attached crank.

joint 1" female NPT threads.

PORTABLE HOSE REELS

• Standard with cam-lock brake, and pneumatic tires.

• One-piece foot, and removable steel handlebar.

Standard outlet is 1" female NPT threads.Operates at pressures to 1000 psi.

• Consult factory for other pressures & temps.

• Continuous flow reels with swivel joint inlet, fluid hub, outlet riser.

• Model AT1200 -standard inlet 90° balance pressure swivel

• Temperatures from -40° F to $+250^{\circ}$ F (-40° C to $+121^{\circ}$ C).

• Optional GH Prefix to model # (e.g. GHAT1200) includes

garden hose thread on outlet, 5' lead-in hose, hose end clips.

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

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For:

- Grounds Maintenance
- Restaurants/Hotels
- Home Use
- Construction

Parts Drawing - ISO 87

| Model Number | | | pacity of R feet m. | eel | | | . Weight <u>b.</u> ^{g.} | | | | Reel Di <u>inch</u> | | | | |
|-----------------|-------------------------------|-------------------|---------------------------|----------------------|----------------------|-----------------|---|---------------------|--------------------|-----------------|------------------------|---------------------|--------------------|-------------------|---------------------|
| | I.D. (in) I.D. (mm) | 1/2" 13 | 5/8" 16 | 3/4" 19 | 1" 25 | | | | | | | | | | |
| | O.D. (in) O.D. (mm) | 7/8" 22 | 1" 25 | 1-9/32" 33 | 1-9/16" 40 | | | A | В | C | D | E | F | G | н |
| AT1200 | | 350 107 | 250 76 | 150 46 | 100 30 | 86 39 | 115* 52 | 24.88 632 | 11.5 292 | 8 203 | 23 584 | 22.75 578 | 26.5 673 | 40 1016 | 17.25 438 |

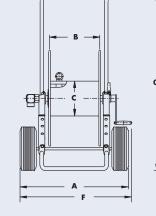
Notes:

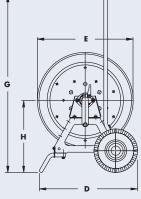
- 1. Specifications subject to change.
- 2. Finish: refer to Page 8.
- 3. Be sure to check dimensions and weights prior to ordering.

(lead-in hose

not shown)

* When shipped as a parcel package (via FedEx or UPS Ground).





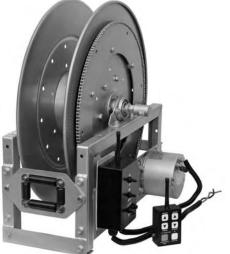
Hannay Reels, Inc. Phone 518-797-3791 Toll Free 1-877-GO REELS (467-3357) FAX 1-800-REELING (733-5464) USA or FAX 518-797-3259 (International) www.hannay.com reels@hannay.com



REMOTE CONTROLLED POWER REWIND REELS

To handle single 3/8" through 1/2" I.D. hose.

- Heavy-duty 12V DC 1/3 HP Electric Reel.
- Also available with 115V AC Motor (Must specify when ordering)
- Bi-directional Remote Control (Power In, Power Out) with over 2,000 ft. range.
- Variable Speed Control allows user to choose comfortable unwind/rewind speed.
- Robust Remote Control with belt clip is weather and impact resistant.
- Rechargeable with low battery light (typical time between charges of 3 to 4 months)
- ALL rewind, unwind, and speed control functions are controllable from either RM-12 or base station.
- Optional Emergency Stop button allows engine/pump to be turned off remotely.
- Fully adjustable brake prevents hose movement during transit
- Standard inlet is 90° ball bearing swivel joint with 1/2" female NPT threads.
- Standard outlet is 1/2" Female NPT
- Optional outlet threads include 3/8" Female NPT or 3/4" Male GHT (garden hose thread). Must specify outlet when ordering
- Pressures to 3,000 psi (207 bar).
- Temperatures from +20°F to +400° (-7°C to +204°C).
- Choice of silver or black paint finish.



RME 6014-28-29-8 Remote Controlled Reel



RME 6014-28-29-8 Shown with 300 ft. of 3/8" hose (not included)

Other Control Features: The RM motor controllers have no electromechanical components that can break (relays, solenoids, circuit breakers). All functions are performed with state-of-the-art, military grade, environmentally sealed electronics. Over current, over temperature, and under voltage protection are all built into the electronics to ensure controller longevity. Automatic remote shut-off after 30 minutes. Proprietary software and controls to eliminate wireless interference. Speed control settings are adjustable while reel is operational and controller will remember last setting even when powered off.

www.hannayreelsusa.com



Parts Drawing - ISO 221

| Model Number | Hos | e Capacity of <u>feet</u> m. | Reel | Approx. li k | , Weight b <u>.</u> g. | | | | | Reel Dime incl mr | nes n. | | | | |
|------------------|-------------------------------|------------------------------------|-------------------|--------------------|------------------------------|--------------------|-------------------|--------------------|--------------------|-------------------------|--------------------|---------------------|---------------------|--------------------|---------------------|
| | I.D. (in) I.D. (mm) | 3/8" 10 | 1/2" 13 | | | | | | | | | | | | |
| | O.D. (in) O.D. (mm) | 5/8" 16 | 7/8" 22 | NET | SHIP | A | В | C | D | E | F | G | н | X | Y |
| RME-6014-28-29-8 | | 300 91 | 150 46 | 130 59 | 160 73 | 10.5 267 | 5.5 140 | 8 203 | 27 686 | 26.75 679 | 16.5 419 | 28.25 718 | 14.88 378 | 5.75 146 | 23.25 591 |
| RME-6014-33-34 | | 500 152 | 300 91 | 137 62 | 167 76 | 10.5 267 | 5.5 140 | 10.5 267 | 31.5 800 | 31.75 806 | 16.5 419 | 33.63 854 | 17.75 451 | 5.75 146 | 27.75 705 |

Notes:

1. Specifications subject to change.

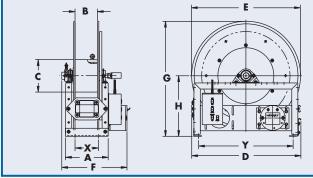
- 2. Finish: refer to Page 8.
- 3. Be sure to check dimensions and weights prior to ordering.

4. Above reels can not be shipped via parcel post (UPS or FedEx Ground).

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

* Economical RM-12 Mini Remote optionally available (rewind function located on remote - all other functions controlled from base unit).

*** x,y indicate mounting holes.



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HOSE GUIDE FOR SMALL FRAME MODEL REELS

Hannay Reels now offers an affordable Hose Guide for our 1500-1600-1800 series reels. A clean and efficient way to rewind hose for frequent and repetitive use applications.

- Simple design to rewind hose evenly and neatly every time
- No need to handle dirty or contaminated hose
- Powder-Coated bracket, stainless steel guide rods and nylon rollers assure long service life
- Designed for aftermarket installation

Hose Guide Kit – HGK-15 Part No. 9956.2200

• Kit includes HG-15 Hose Guide, handle grip, 2 stainless steel guide rods, 4 mounting blocks, steel mounting bracket set, and all mounting hardware.

Hose Guide – HG-15 Part No. 9956.2000

- Assembled black powder-coated Hose Guide and handle grip.
- You must specify reel model when ordering.



1500 Series shown



view from back of HG-15



World-class: Hannay will go to any length to provide you with the quality pressure and spray hose reels you need.

As the world's leading manufacturer of hose and cable reels, Hannay knows what you need from both a pressure washing and spray hose reel. You need a reel that's long-lasting. Built to high standards. One that requires only minimal routine maintenance. That can stand up to demanding applications – season after season. A reel that helps you get the job done.

We make Hannay reels for the long run with leading-edge technology and the finest craftsmanship. Reels are all we make, so we do it the right way, from start to finish. From machining a one-piece axle hub, to testing parts before and after they go into our reels, you can count on world-class quality that only Hannay can deliver.

Hannay reels are versatile enough to handle anything from grounds and vehicle maintenance to lawn care, pest control, steam cleaning, washdown, pressure washing, chemical transfer, and spray painting. We have thousands of standard models and configurations. If one of these doesn't meet your needs, we'll work with you to design a reel that fits your specific application.







Family owned and operated since 1933, Hannay Reels is the world leader in both OEM and aftermarket applications. Hannay offers thousands of standard hose reel and cable reel models, as well as unmatched custom capabilities. We can easily and affordably customize a reel to meet your exact specifications – built to last, delivered fast. Additional catalogs are available through your local Hannay Reels dealer or online at www.hannay.com.



553 State Route 143 • Westerlo, New York 12193 Toll Free Phone: **877**-467-3357 • Toll Free Fax: 800-733-5464

E-mail: reels@hannay.com

Intl. Phone: 1-518-797-3791 • Intl. Fax: 1-518-797-3259

www.hannay.com

BMP 4M 1-08

NORTHEAST CONTROLS INCORPORATED

Form H-0605-PWS Rev 1 sales@hannayreelsusa.com