



REEL TECH
Toughest for the Roughest

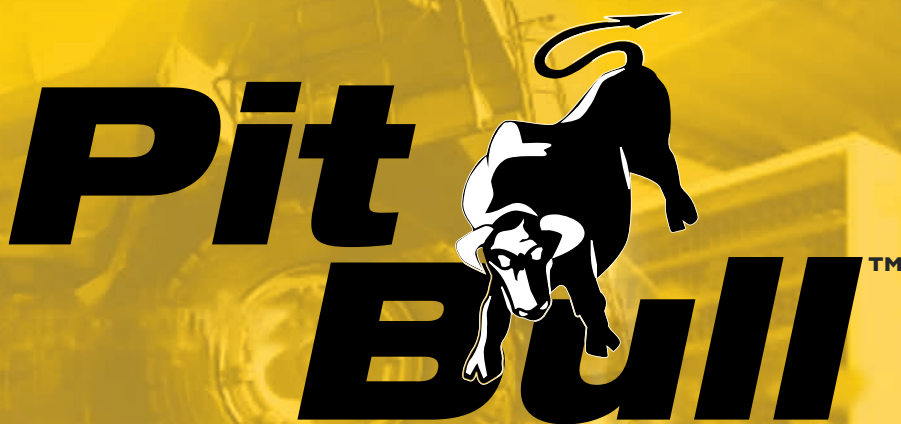
www.reeltec.com.au

Direct Drive Reels, made TOUGH for MINING

**The toughest
name in reels now has ...**

**a size
for every
application**

NEW Pit Bull™ expanded range



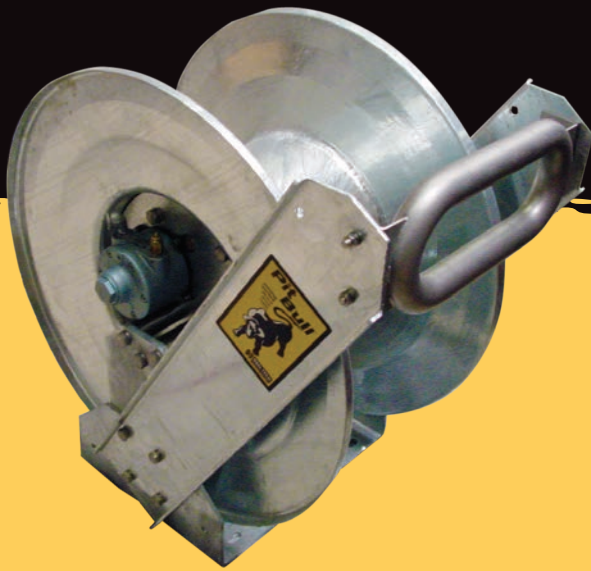
PAT. WO 2005/09764 8A1

MINING SERIES DIRECT DRIVE REELS

Rewind Type : Hydraulic, Pneumatic, Electric & Manual



• MINING • WORKSHOP • SERVICE VEHICLE • STATIC MOUNTING • GENERAL PLANT



**“If you think
all direct drive reels
are the same,
you haven’t seen a
PIT BULL™”**

HEAVY DUTY COMPACT SAFER DIRECT DRIVE REEL SYSTEM

PIT BULL™

The **Pit Bull™** is a world-patented, ALL AUSTRALIAN designed and made direct drive hose reel, that combines unmatched flexibility in size and capacity, that incorporates a unique gearbox that assists towards a safe rewind speed.

The new expanded range is now available to suit most common **hose sizes from ½” to 2” I.D.**

AUSTRALIAN DESIGNED & MANUFACTURED

The unique, **Australian designed and made** gearbox and drive mechanism is extremely compact, eliminating the need for an external gearbox.

The “No Sprocket, No Chain” design makes it one of the most reliable and safest reels available.

QUICK HUB TECHNOLOGY ADAPTS REEL TO ALL HOSE SIZES The patented **Quick Change Hub Technology** means that a **Pit Bull™** reel can be changed to suit various hose sizes and diameters in minutes.

MULTI-POSITIONAL FRAME MOUNT BASE

Pit Bull™ Multi-Positional Mounting allows the reel to be easily mounted and adapted to many pre-existing footprints, for both retro fits or new installation.

HOT DIP GALVANISED & STAINLESS STEEL

The **Pit Bull™** features standard full hot **Dip Galvanising** to all frame and disc components along with a standard **Stainless Steel Hub Assembly and Hose Guide** for maximum corrosion protection. Available with optional frame construction in lightweight aluminium or colour coded steel.

WORKSHOP - SERVICE TRUCKS



MOBILE EQUIPMENT



WASH PADS - PREP PLANTS



Full range and technical data available in main catalogue
Custom & stainless steel reels also available
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REEL TECH
Toughest for the Roughest

"Toughest for the Roughest"



Patented Performance Designed in Australia

HEAVY DUTY & MODULAR

Its heavy duty, modular construction can be used on all indoor, underground, outdoor and mobile applications. The Pit Bull™ can be **Shipped Complete or in Knock-Down Form** for easy assembly, which saves on freight.



Quick Change Hub Systems



CHOOSE A LOW COST MOTOR DRIVE THAT SUITS YOU

Low cost motor options which utilise the torque advantages and safer rewind speed of the standard gearbox include **air, hydraulic, electric 12/24VDC** and **manual crank**.

Change Hub Sizes in MINUTES

A stainless steel swivel can be easily added upon request making the entire fluid path stainless steel to suit aggressive or corrosive fluids.

*Safer - Stronger,
Direct Drive Reels...*

"Think Reel Tech!"



SIZES TO SUIT ALL WORKS

The Pit Bull Direct Drive series of reels is now available in the widest range of hose capacity to suit various capacity and space requirements.

New Ultra-Narrow design is now available for smaller capacity or limited space requirements such as in workshops, **service trucks** and mine processes.

Also available is the **Ultra-Wide design**. The Ultra-Wide Design is the widest **Direct Drive 'Safety Reel'** on the market.





Custom Build your Pit Bull™

**For the most demanding jobs
with even more Optional Extras**

**Hydraulic
Motor**



**Manual
Crank
Rewind**



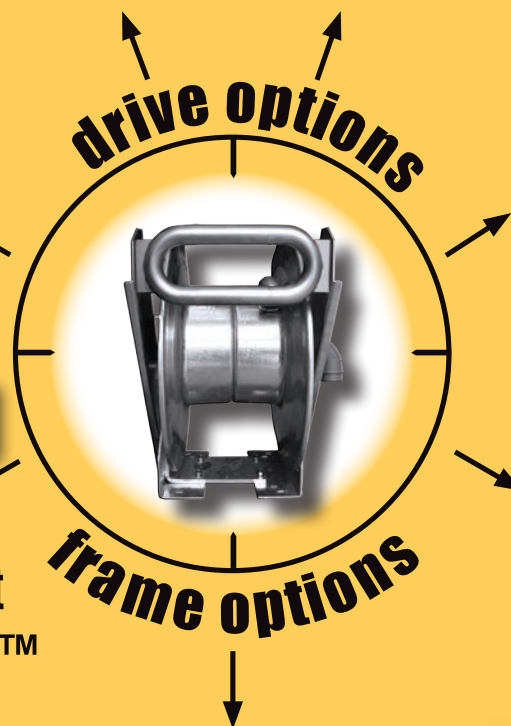
**Compressed Air
Motor**



**Electric 12/24 VDC
Motor**

**hot dip
galvanised
finish**

**Corrosion Resistant
standard on Pit Bull™**

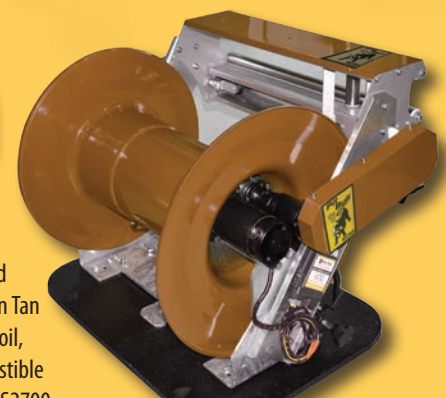


**Easily Identified
Optional
colour
coded
finish**

**Ultra Light Weight
aluminium
finish**



Optional Painted Reel
shown in Aqua
to colour code for air
according to AS2700



Optional painted
reel shown in Golden Tan
to colour code for oil,
flammable & combustible
liquids according to AS2700



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REEL TECH
Toughest for the Roughest

How to Order



ORDERING EXAMPLE

Air Rewind Reel to Handle 22 Metres of 1" I.D. Hose with TG Guide
Order as Follows:

APB25-220-650 TGS-3K

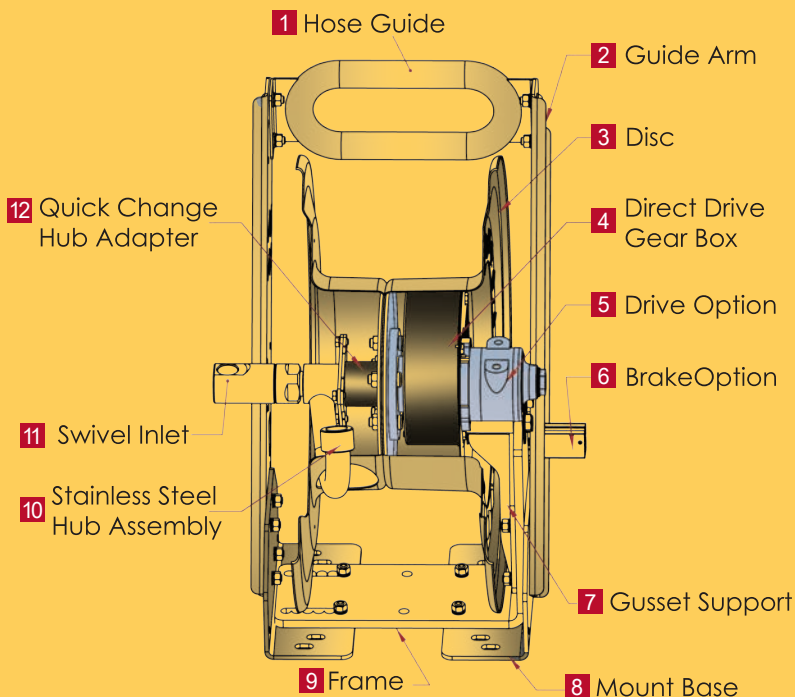
CODES EXPLAINED

Part No.	148	-	A	PB25-220-650	TG	S	3K

NOTE: AIR MOTOR MUST HAVE FILTERED /LUBRICATED AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER PENETRATION OF AIR MOTOR EXHAUSTS

*** SPECIFY FUEL TYPE PRIOR TO ORDERING FOR SPECIAL REQUIREMENTS ** SPECIFY IF EVACUATION SUCTION APPLICATION PRIOR**

Components of a Pit Bull™ Reel



- HOSE GUIDE** - Stainless steel hose guide to guide the hose back onto hose reel.
- GUIDE ARM** - Strong arms to mount the Hose Guide and other accessories.
- DISC** - No Sprocket, No Chain gearbox to help produce a safer rewind speed.
- DIRECT DRIVE GEAR BOX** - Drive Options Different motor options available, Compressed Air, Hydraulic, Electric 12/24VDC & Direct Crank.
- DRIVE OPTION**
- BRAKE OPTION** - Various brakes options are available to help slow or stop the hose reel from unwinding.
- GUSSET SUPPORT**
- MOUNT BASE** - Mount Base Multi-Positional Mounting allows the reel to be easily mounted and adapted to many pre-existing footprints.
- FRAME**
- STAINLESS STEEL HUB ASSEMBLY** - All reels come with a stainless steel fluid path for maximum corrosion protection.
- SWIVEL INLET** - High quality Super Swivel. Optional stainless steel swivel can be easily added to make the entire fluid path stainless steel.
- QUICK CHANGE ADAPTER** - Allows the reel to be changed to suit various hose sizes and diameters in minutes.

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Full range and technical data available in main catalogue
Custom & stainless steel reels also available
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Model Index

PAGE

- 7** **PIT BULL® Series 147** to handle single ¼" through ½" I.D. hose
Used for: Fuel Delivery, Air/Water, Coolant, Waste Oil Evacuation**, Bulk Transfer Grease
- 8** **PIT BULL® Series 147.5** to handle single ¾" I.D. hose
Used for: Fuel Delivery, Air/Water, Waste Oil Evacuation**, Bulk Transfer Grease, Coolant
- 9** **PIT BULL® Series 148** to handle single ¾" through 1" I.D. hose
Used for: Fuel Delivery*, Air/Water, Waste Oil Evacuation**, Bulk Transfer Grease, Coolant
- 10** **PIT BULL® Series 149** to handle single 1¼" through 1½" I.D. hose
Used for: Air, Wash Down, Fuel Delivery*, Waste Oil Evacuation**
- 11** **PIT BULL® Series 150** to handle single 1½" through 2" I.D. hose
Used for: Fuel Delivery*, Oil & Waste Evacuation**, High Flow Delivery
- 12** **PIT BULL® Accessories** - Add a little to give you much more!
- 13** **Safe-R-Reel®** - Spring Reel Speed Safety Control
- 14** **Custom / Mobile / Work Reels** - Made to Order to match your application
- 15** **Hannay® Reels**; Heavy Duty Spring Reels, N500/N600, 700/N700, 800/N800, 900/N900, 2-900, Series 7500, Series 1500 & 1800/4000, Petroleum/LPG/Aviation Reels
- 16** **Fluid Line Accessories** - for all Reel & Fluid Handling Applications

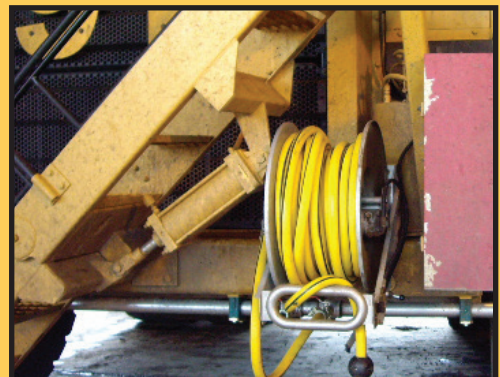
GREASE - OIL - EVACUATION



FUEL DELIVERY



FIRE - WATER CARTS



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REEL TECH
Toughest for the Roughest

Series 147 ~ to handle single ¼" through ½" I.D. hose

- Air, Electric or Hydraulic Direct Drive • Stainless Steel Full Flow Hub • Stainless Steel Fasteners
- Stainless Steel Hose Guide • Standard Full Flow 90° Swivel Inlet/Outlet



Features

- ½" Female NPT Threads
 - Pressures to 344 bar/5000 psi
 - Temperatures from -7°C to +204°C
- Consult factory for other pressures & temperatures*

Used For

- Lubrication
- Air/Water
- Wash Down
- Air Tools
- High Pressure Grease



Optional Extras

- "Hand Crank Rewind Mode" Emergency Override Integrated within Gearbox
- "Free Wheel Mode" Bypass Electrical Motor for Easy Payout
- Flat Winder® Level Wind System for Easy Hose Layering on Spool
- Wireless Remote Control Rewind Requires Less Personnel for Hose Storage Duties

Model Number 147 Series		Hose Capacity of Reel m		Max. Pressure BarG	Guide Arm	Approx. Weight kg		Reel Dimensions*** mm					
		I.D. (mm) I.D. (in)	13 1/2"			NET	Frt. SHIP WT.	A	B	F Air	F Hyd	W	X
		O.D. (mm) O.D. (in)	22 7/8"										
147 Series	PB15-220-650		72	344	SINGLE	57	62	265	220	370	380	140	110
	PB15-220-650		72	344	DUAL	68	75	365	220	395	405	215	185
	PB15-270-650		87	344	SINGLE	58	63	300	250	375	385	170	140
	PB15-270-650		87	344	DUAL	69	74	420	250	422	432	256	226
	PB15-290-650		95	344	DUAL	67	72	425	280	465	465	275	245

ORDERING EXAMPLE

Air Rewind Reel to Handle 72 Metres of 1/2" I.D. Hose with TG Single Guide Arm

Order as Follows: **APB15-220-650 TGS-5K**

NOTES

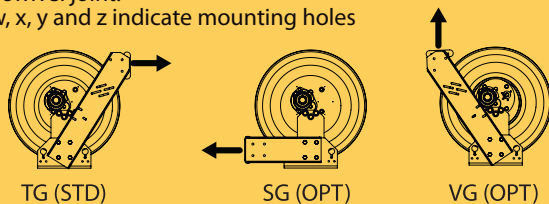
1. Specifications subject to change without notice.
2. Other sizes, from standard components, available upon request.
3. Weights shown below are for air rewind models. **ADD** these for other power rewind models

	Net (kg.)	Ship (kg.)	Net (lbs.)	Ship (lbs.)
Electric	3	3	7	7
Hydraulic	1.4	1.4	4	4

4. Specify if evacuation/suction application prior
5. When ordering, prefix model number with:
A = Air Rewind E = Electric Rewind H = Hydraulic Rewind
6. **Be sure to check dimensions and weight prior to ordering.**

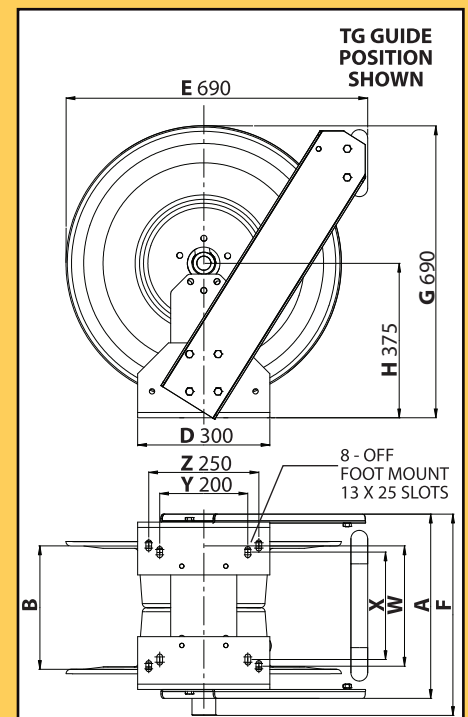
Notice: A Flexible Connector must be used between the inlet pipe and the inlet swivel joint.

*** w, x, y and z indicate mounting holes



Available Hose Guide Positions

NOTE: AIR MOTOR MUST HAVE FILTERED / LUBRICATED
AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER
PENETRATION OF AIR MOTOR EXHAUSTS



CUSTOM MOUNTING HOLES AVAILABLE



Full range and technical data available in main catalogue
Custom & stainless steel reels also available
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Series 147.5 ~ to handle single 3/4" I.D. hose

- Air, Electric or Hydraulic Direct Drive • Stainless Steel Full Flow Hub • Stainless Steel Fasteners
- Stainless Steel Hose Guide • Standard Full Flow 90° Swivel Inlet/Outlet

Features

- 3/4" Female NPT Threads
 - Pressures to 310 bar/4500 psi
 - Temperatures from -40°C to +121°C
- Consult factory for other pressures & temperatures*

Used For

- Fuel Delivery*
- Air/Water
- Waste Oil Evacuation**
- Bulk Transfer Grease
- Coolant



Optional Extras

- "Hand Crank Rewind Mode" Emergency Override Integrated within Gearbox
- "Free Wheel Mode" Bypass Electrical Motor for Easy Payout
- Flat Winder® Level Wind System for Easy Hose Layering on Spool
- Wireless Remote Control Rewind Requires Less Personnel for Hose Storage Duties

Model Number 147.5 Series		Hose Capacity of Reel m		Max. Pressure BarG	Guide Arm	Approx. Weight kg		Reel Dimensions*** mm					
		I.D. (mm) I.D. (in)	19 3/4"			NET	Frt. SHIP WT.	A	B	F Air	F Hyd	W	X
		O.D. (mm) O.D. (in)	33 1-9/32"										
147.5 Series	PB20-220-650		34	310	SINGLE	58	63	265	220	370	380	140	110
	PB20-220-650		34	310	DUAL	69	74	360	220	370	380	215	185
	PB20-270-650		40	310	SINGLE	59	64	300	250	375	385	170	140
	PB20-270-650		40	310	DUAL	69	74	345	250	375	385	256	226
	PB20-290-650		46	310	DUAL	68	73	425	280	465	475	275	245

ORDERING EXAMPLE

Hydraulic Rewind Reel to Handle 34 Metres of 3/4" I.D. Hose with TG Single Guide Arm

Order as Follows: **HPB20-220-650 TGS-4.5K**

NOTES

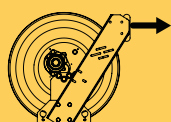
1. Specifications subject to change without notice.
2. Other sizes, from standard components, available upon request.
3. Weights shown below are for air rewind models. **ADD** these for other power rewind models

	Net (kg.)	Ship (kg.)	Net (lbs.)	Ship (lbs.)
Electric	3	3	7	7
Hydraulic	1.4	1.4	4	4

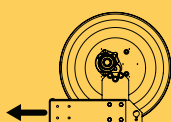
4. Specify if evacuation/suction application prior
5. When ordering, prefix model number with:
A = Air Rewind E = Electric Rewind H = Hydraulic Rewind
6. **Be sure to check dimensions and weight prior to ordering.**

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

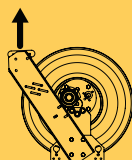
*** w, x, y and z indicate mounting holes



TG (STD)



SG (OPT)



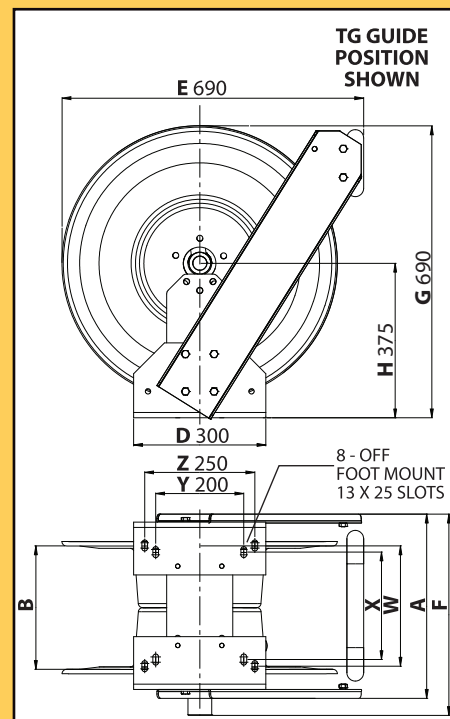
VG (OPT)

Available Hose Guide Positions

NOTE: AIR MOTOR MUST HAVE FILTERED /LUBRICATED AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER PENETRATION OF AIR MOTOR EXHAUSTS

* SPECIFY FUEL TYPE PRIOR TO ORDERING FOR SPECIAL REQUIREMENTS

** SPECIFY IF EVACUATION SUCTION APPLICATION PRIOR



CUSTOM MOUNTING HOLES AVAILABLE



Full range and technical data available in main catalogue

Custom & stainless steel reels also available

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REEL TECH
Toughest for the Roughest

Series 148 ~ to handle single ¾" through 1" I.D. hose

- Air, Electric or Hydraulic Direct Drive • Stainless Steel Full Flow Hub • Stainless Steel Fasteners
- Stainless Steel Hose Guide • Standard Full Flow 90° Swivel Inlet/Outlet



Features

- 1" Female NPT Threads
 - Pressures to 207 bar/3000 psi
 - Temperatures from -51°C to +121°C
- Consult factory for other pressures & temperatures*

Used For

- Fuel Delivery*
- Air/Water
- Waste Oil Evacuation**
- Bulk Transfer Grease
- Coolant



Optional Extras

- "Hand Crank Rewind Mode" Emergency Override Integrated within Gearbox
- "Free Wheel Mode" Bypass Electrical Motor for Easy Payout
- Flat Winder® Level Wind System for Easy Hose Layering on Spool
- Wireless Remote Control Rewind Requires Less Personnel for Hose Storage Duties

Model Number 148 Series		Hose Capacity of Reel m			Max. Pressure BarG	Guide Arm	Approx. Weight kg		Reel Dimensions*** mm					
		I.D. (mm) I.D. (in)	19 3/4"	25 1"			NET	Frt. SHIP WT.	A	B	F Air	F Hyd	W	X
		O.D. (mm) O.D. (in)	33 1-9/32"	40 1-9/16"										
148 Series	PB25-220-650		34	22	207	Single	58	63	265	220	370	380	140	110
	PB25-220-650		34	22	207	Dual	67	73	360	220	370	380	215	185
	PB25-270-650		40	27	207	Single	59	64	300	250	375	385	170	140
	PB25-270-650		40	27	207	Dual	68	73	345	250	375	385	256	226
	PB25-290-650		46	32	207	Dual	68	73	425	280	465	475	275	245
	PB25-355-650		57	36	207	Dual	72	78	485	350	535	535	335	304
	PB25-425-650		64	52	207	Dual	80	88	560	430	575	575	405	375

ORDERING EXAMPLE

Air Rewind Reel to Handle 46 Metres of 1" I.D. Hose with TG Single Guide Arm

Order as Follows: **APB25-290-650 TGD-3K**

NOTES

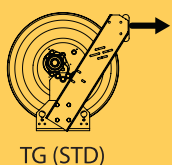
1. Specifications subject to change without notice.
2. Other sizes, from standard components, available upon request.
3. Weights shown below are for air rewind models. **ADD** these for other power rewind models

	Net (kg.)	Ship (kg.)	Net (lbs.)	Ship (lbs.)
Electric	3	3	7	7
Hydraulic	1.4	1.4	4	4

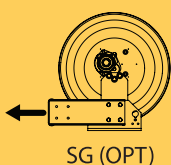
4. Specify if evacuation/suction application prior
5. When ordering, prefix model number with:
A = Air Rewind E = Electric Rewind H = Hydraulic Rewind
6. **Be sure to check dimensions and weight prior to ordering.**

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

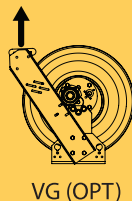
*** w, x, y and z indicate mounting holes



TG (STD)



SG (OPT)



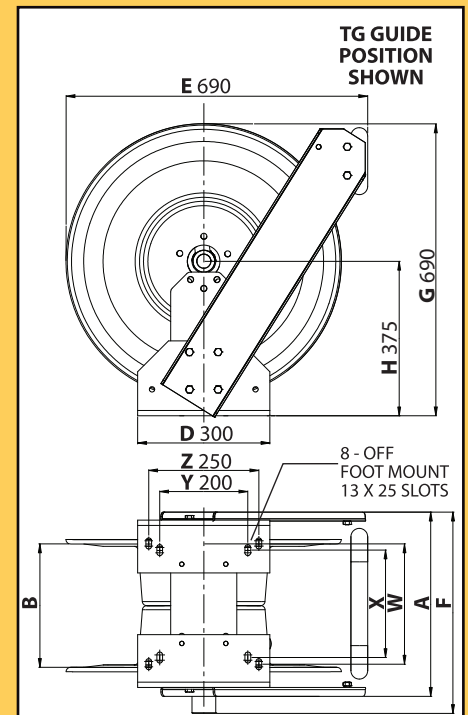
VG (OPT)

Available Hose Guide Positions

NOTE: AIR MOTOR MUST HAVE FILTERED /LUBRICATED AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER PENETRATION OF AIR MOTOR EXHAUSTS

* SPECIFY FUEL TYPE PRIOR TO ORDERING FOR SPECIAL REQUIREMENTS

** SPECIFY IF EVACUATION SUCTION APPLICATION PRIOR



CUSTOM MOUNTING HOLES AVAILABLE



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Series 149 ~ to handle single 1 1/4" through 1 1/2" I.D. hose

- Air, Electric or Hydraulic Direct Drive • Stainless Steel Full Flow Hub • Stainless Steel Fasteners
- Stainless Steel Hose Guide • Standard Full Flow 90° Swivel Inlet/Outlet

Features

- 1 1/2" Female NPT Threads
 - Pressures to 41 bar/600 psi
 - Temperatures from -51°C to +79°C
- Consult factory for other pressures & temperatures*

Used For

- Air
- Wash Down
- Fuel Delivery*
- Waste Oil Evacuation**

Optional Extras

- "Hand Crank Rewind Mode" Emergency Override Integrated within Gearbox
- "Free Wheel Mode" Bypass Electrical Motor for Easy Payout
- Flat Winder® Level Wind System for Easy Hose Layering on Spool
- Wireless Remote Control Rewind Requires Less Personnel for Hose Storage Duties



Model Number 149 Series		Hose Capacity of Reel m			Max. Pressure BarG	Guide Arm	Approx. Weight kg		Reel Dimensions*** mm					
		I.D. (mm)	32	38			NET	Frt. SHIP WT.	A	B	F Air	F Hyd	W	X
		I.D. (in)	1-1/4"	1-1/2"										
149 Series	O.D. (mm)	46	52											
	O.D. (in)	1-13/16"	2-1/16"											
	PB40-290-650		19	17	41	Dual	74	79	425	250	535	535	275	245
	PB40-355-650		22	20	41	Dual	73	78	485	350	535	535	335	304
	PB40-425-650		31	32	41	Dual	80	88	560	430	640	640	405	375

ORDERING EXAMPLE

Air Rewind Reel to Handle 20 Metres of 1-1/2" I.D. Hose with TG Dual Guide Arm

Order as Follows: **APB40-355-650 TGD-0.6K**

NOTES

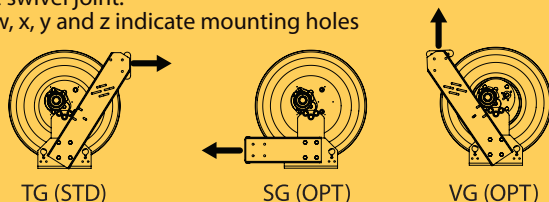
1. Specifications subject to change without notice.
2. Other sizes, from standard components, available upon request.
3. Weights shown below are for air rewind models. **ADD** these for other power rewind models

	Net (kg.)	Ship (kg.)	Net (lbs.)	Ship (lbs.)
Electric	3	3	7	7
Hydraulic	1.4	1.4	4	4

4. Specify if evacuation/suction application prior
5. When ordering, prefix model number with:
A = Air Rewind E = Electric Rewind H = Hydraulic Rewind
6. **Be sure to check dimensions and weight prior to ordering.**

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

*** w, x, y and z indicate mounting holes

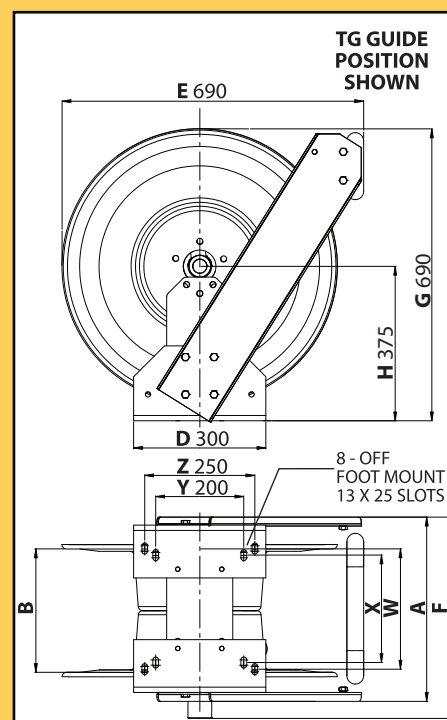


Available Hose Guide Positions

NOTE: AIR MOTOR MUST HAVE FILTERED / LUBRICATED AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER PENETRATION OF AIR MOTOR EXHAUSTS

* SPECIFY FUEL TYPE PRIOR TO ORDERING FOR SPECIAL REQUIREMENTS

**SPECIFY IF EVACUATION SUCTION APPLICATION PRIOR



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REEL TECH
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Series 150 ~ to handle single 1½" through 2" I.D. hose

- Air, Electric or Hydraulic Direct Drive • Stainless Steel Full Flow Hub • Stainless Steel Fasteners
- Stainless Steel Hose Guide • Standard Full Flow 90° Swivel Inlet/Outlet



Features

- 2" Female NPT Threads
- Pressures to 41 bar/600 psi
- Temperatures from -51°C to +79°C

Consult factory for other pressures & temperatures

Used For

- Fuel Delivery*
- Oil & Waste Evacuation**
- High Flow Delivery



Optional Extras

- "Hand Crank Rewind Mode" Emergency Override Integrated within Gearbox
- "Free Wheel Mode" Bypass Electrical Motor for Easy Payout
- Flat Winder® Level Wind System for Easy Hose Layering on Spool
- Wireless Remote Control Rewind Requires Less Personnel for Hose Storage Duties

Model Number 150 Series		Hose Capacity of Reel m		Max. Pressure BarG	Guide Arm	Approx. Weight kg		Reel Dimensions*** mm					
		I.D. (mm)	51 2"			NET	Frt. SHIP WT.	A	B	F Air	F Hyd	W	X
		O.D. (mm)	65 2-9/16"										
150 Series	PB50-290-650		8	41	Dual	75	80	425	250	560	560	275	245
	PB50-355-650		10	41	Dual	78	83	485	350	560	560	335	304
	PB50-425-650		14	41	Dual	90	98	560	430	640	640	405	375

ORDERING EXAMPLE

Hydraulic Rewind Reel to Handle 10 Metres of 2" I.D. Hose with TG Dual Guide Arm

Order as Follows: **HPB50-355-650 TGD-0.6K**

NOTES

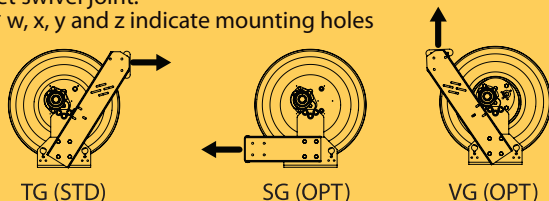
1. Specifications subject to change without notice.
2. Other sizes, from standard components, available upon request.
3. Weights shown below are for air rewind models. **ADD** these for other power rewind models

	Net (kg.)	Ship (kg.)	Net (lbs.)	Ship (lbs.)
Electric	3	3	7	7
Hydraulic	1.4	1.4	4	4

4. Specify if evacuation/suction application prior
5. When ordering, prefix model number with:
A = Air Rewind E = Electric Rewind H = Hydraulic Rewind
6. **Be sure to check dimensions and weight prior to ordering.**

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

*** w, x, y and z indicate mounting holes



TG (STD)

SG (OPT)

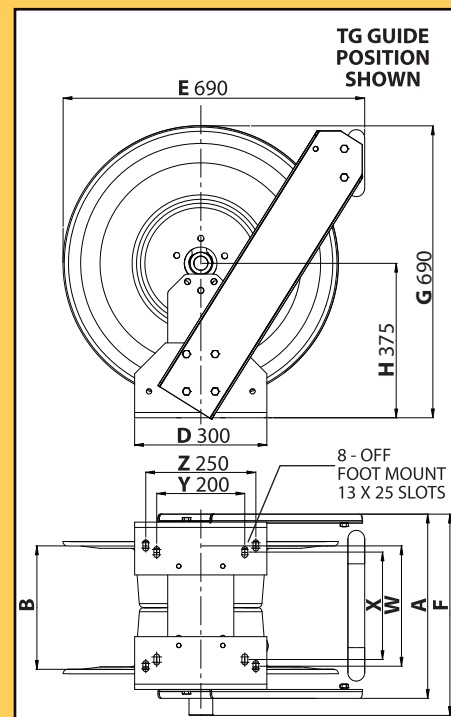
VG (OPT)

Available Hose Guide Positions

NOTE: AIR MOTOR MUST HAVE FILTERED / LUBRICATED AIR SUPPLY INSTALL REEL IN ATTITUDE TO PREVENT WATER PENETRATION OF AIR MOTOR EXHAUSTS

* SPECIFY FUEL TYPE PRIOR TO ORDERING FOR SPECIAL REQUIREMENTS

** SPECIFY IF EVACUATION SUCTION APPLICATION PRIOR



CUSTOM MOUNTING HOLES AVAILABLE



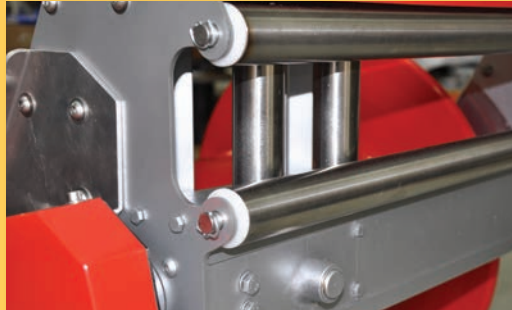
Full range and technical data available in main catalogue
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Accessories to make your **PIT BULL™** work hard for you

Optional Extras



Flat Winder

Flat Winder® Level Wind System for easy one person hose layering on spool



C2 Roller

Use stainless steel rollers & cast alloy brackets for use on the reel where minimised hose drag is critical



Auxiliary Manual Crank Wind

"Hand Crank rewind mode" emergency override integrated within gear box

options



options

Wireless remote control rewind

requires less personnel for hose storage duties, used in conjunction with electric rewind option



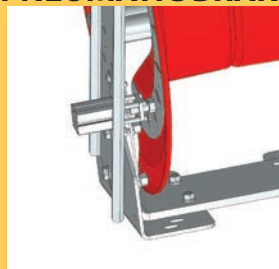
Brakes & Locks

Unique Action Brake Pat. Pend. which slows the hose action as well as locking the hose and reel when not in use. Pneumatic or Pin Lock options also available

MANUAL BRAKE



PNEUMATIC BRAKE

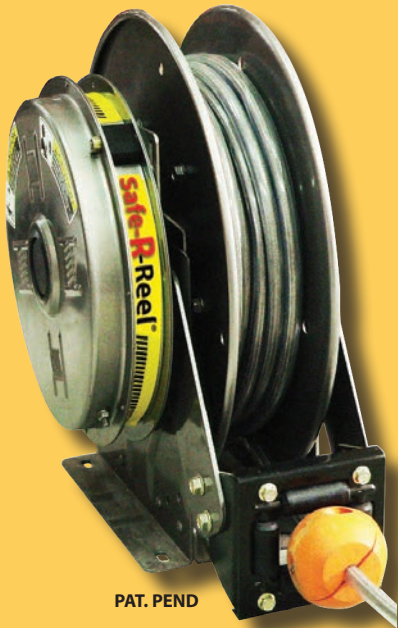


PIN LOCK



Spring Reel Safety

SIMPLE, SAFER REWIND SPEED



Safe-R-Reel®

NEW

Safely Control Spring Reel Rewind Speeds

Spring rewind hose reels are used throughout industry today for safe hose storage. However, in some hose handling applications, **excessive Spring Rewind Speed** can result from misuse and this can result in significant safety issues.

Excessive rewind speed can allow rapidly moving hose to strike users or objects resulting in un-necessary injury or damage. Such issues can be significantly reduced with the new **Reel Tech's Safe-R-Reel** Speed control feature.

Safe-R-Reel system, shown, is specifically designed to be added to most common brands of Spring Rewind Reels*. It can also be added to an existing reel without major irreversible modifications.

The **Safe-R-Reel system** is most readily adaptable to the popular **Hannay®** range of industrial spring reels and there are no visible moving parts. It is **simple to install**.

Depending on the reel capacity, it can be tuned to achieve up to **30 - 50% speed reduction** compared to a standard spring rewind reel. This can be upgraded to vary the rewind speed*.

Best of all, the system **does not** rely on Hydraulic clutching or other dependant devices requiring regular service.

EASILY
RETROFITTED
TO ANY **Hannay®**
SPRING REEL

Reduced rewind speed means

- Reduced Injury
- Reduced Equipment Damage
- Reduce Down Time
- Reduce Hose Wear

**HEAVY DUTY
OPTIONS
AVAILABLE
FOR GREATER
SPEED CONTROL**



MAKE YOUR SPRING REEL SAFER TODAY



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Customise Your Reel to Your Needs

Paint Options • Motor Options • Frame Options • Rewind Options

Custom Reel Applications Made Easy with our
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*Just email
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CUSTOM &
STAINLESS
REELS



MOBILE



WORKSHOP

REEL TECH *the company behind the biggest name in* Spring & Motorised Reels **Hannay Reels®**



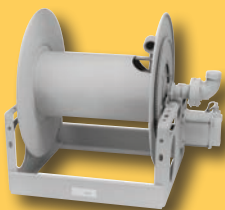
"HEAVY DUTY" SPRING REELS

- FEATURING** • Roll-Formed Channel Frame for Heavy-Duty Applications
- Non Sparking Ratchet Assembly • Available as Standard & Narrow Frame
 - 4 Way Roller Assembly • Stainless Drums Standard on All Spring Reels
 - De-Clutching Arbor to Prevent Damage from Reverse Winding
 - Full Stainless Spring Reels Available as Standard
 - Available with Optional **Safe-R-Reel®** Speed Control - see page 13

SERIES

N500 / N600	700 / N700	800 / N800	900 / N900	2-900
<ul style="list-style-type: none"> • Grease • Hydraulics • Air • Water • N600 - Dual Hose 	<ul style="list-style-type: none"> • Lubrication • Air / Water • Wash Down • Air Tools • High Pressure Grease 	<ul style="list-style-type: none"> • Fuel Dispensing • Air / Water • Waste Oil Evacuation • Bulk Transfer Grease • Coolant 	<ul style="list-style-type: none"> • Air • Wash Down • Fuel Delivery • Oil & Waster Evacuation 	<ul style="list-style-type: none"> • Fuel Delivery • Oil Evacuation

SERIES 7500 ~ Single 1" to 1½" I.D. hose Manual or Power Rewind Reel



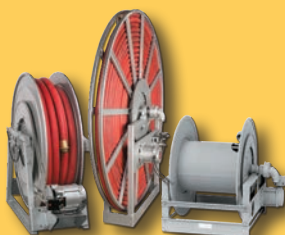
- Heavy Duty Reel Designed for Longer Length Hose
- Choose from Gear-Driven Crank Rewind or Chain & Sprocket Drive Powered by an Electric, Hydraulic or Compressed Air Motor
- Chain & Sprocket Drive Powered by Electric, Hydraulic or Compressed Air Motor

SERIES 1500 & 1800 / 4000 ~ Single ¾" to 1" I.D. hose Manual / Power Rewind



- Lightweight & Compact Reels Designed for Long Hose Lengths
- Direct Crank is Permanently Attached
- Chain & Sprocket Drive is Powered by Electric, Hydraulic or Compressed Air Motor
- Direct Crank, Rewind, Cam-Lock Brake and Spring Actuated Pin Lock
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Petroleum - LPG - Aviation Hose Reels



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- Uses Only the Water Required; Automatic Shut-Off System
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SAFETY AIR GUN & NOZZLE

- Increased Safety via Less Noise and Elimination of Skin Contact
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- Water
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- Full Flow - Low Pressure Drop Design
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- NPT & BSP Threads Standard
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