ReCoila

HOSE AND CORD REELS

POLYPROPYLENE SPRING REWIND REELS GENIII & GENIV

2014

RECOILA HOSE, CORD & CABLE MANAGEMENT SOLUTIONS

HOSE REELS.

Our total, dedicated business.

We've been making hose reels for decades - over 35 years in fact - and this manufacturing wisdom, coupled with competitive pricing, knowledgeable staff, a wealth of technical information and solid after-sales service positions us firmly at the forefront of our industry.

Our head office and factory is based in Sydney, Australia, with a well-stocked distribution centre in Auckland, NZ, and distribution partners across the globe.

ReCoila has a fully equipped production facility and a team of experts to ensure our reels are designed and manufactured to exacting standards.

With a comprehensive range of hose, cord and cable reels and a custom design and manufacturing team, ReCoila can supply the right reel for your individual application - with safety and productivity in mind.

AUSTRALIAN MANUFACTURING. INTERNATIONAL DISTRIBUTION.

ReCoila is a proudly Australian company based in Western Sydney, with distribution reach across Australia, New Zealand and internationally.

We have resellers strategically based in key metro and regional areas to ensure delivery to customers is as swift as possible, and long standing relationships with our freight carriers mean that logistics are coordinated efficiently.

AUSTRALIAN MADE + QUALITY IMPORTS = COMPREHENSIVE RANGE.

Our range constitutes a wealth of engineered polypropylene and heavy duty steel reels, supplemented with hand-picked reels from some of the world's best manufacturers, to present a truly comprehensive product portfolio. And, our ability to design and manufacture customised reels in-house means that we're sure to have a reel to suit your needs.

ENGINEERED CONFIDENCE.

GEN III SERIES

Rugged, lightweight polypropylene reels

GEN III FEATURES

- Highest quality 'finished edge' spring steel strip
- Full flow swivels and fluid paths with positive crimp hose fittings
- All position positive latching system
- Tough, impact, corrosion resistant and UV stabilized polypropylene with anti static and flame retardants
- Unique ratchet tensioning system
- Wall mounting system allows the reel to swivel from side to side
- Replaceable mouth guard and hose stop
- Large side covers for easy access in servicing and maintenance routines
- Unique locking pin port for added safety when servicing the reel
- Easy mounting template included

AN INDUSTRIAL LEGEND

ReCoila's GEN III engineered composite polypropylene reels are best-sellers for a reason – they're tough, reliable, functional and durable.

With nearly twenty different application-specific models each with a range of hose sizes and lengths, there's sure to be a reel to suit your application.

The GEN III Series is ideal for a wide range of industrial applications.

AW SERIES
AIR & WATER HOSE REELS

APPLICATION

Perfect for general workshop applications such as compressed air and cold water washdown.

Also available is a model fitted with EPDM rubber hose, ideal for air applications in fabrication areas where welding spatter adversely affects standard hoses.

HOSE TYPE	High quality TPR rubber hose. Complies with AS/NZS2554/B.
MEDIA	Air, cold water
MINIMUM TEMP	-5°C
MAXIMUM TEMP	65°C
MAX PSI	240*
FITTING TYPE	BSP**
WEIGHT	12kg***

*Maximum hose pressure rating is based at an operating temperature of 30°C.

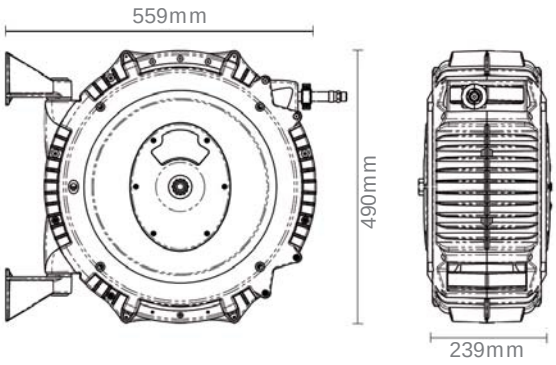
**NPT, JIC, JIS and Metric threads are available on request.

***AW815 weighs 11kg.

FEATURES

AUSTRALIAN MADE · ENGINEERED COMPOSITE POLYPROPYLENE · 2 YEARS LIMITED WARRANTY · SPRING REWIND

DIMENSIONS



AW SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
AW815	8mm	15m	3/8" BSPF	3/8" BSPM
AW820	8mm	20m	3/8" BSPF	3/8" BSPM
AW1015	10mm	15m	3/8" BSPF	3/8" BSPM
AW1020	10mm	20m	3/8" BSPF	3/8" BSPM
AW1215	12mm	15m	1/2" BSPF	1/2" BSPM
AW1218	12mm	18m	1/2" BSPF	1/2" BSPM
AWHD1210 (Heavy duty EPDM hose)	12mm	10m	1/2" BSPF	1/2" BSPM

HW SERIES
HOT WATER WASHDOWN REELS

APPLICATION

Specially designed for hot water wash down applications in kitchens and food prep areas.

Perfect for use in food processing areas - the vented case design allows the reel to be hygenically cleaned as required and allows for air flow.

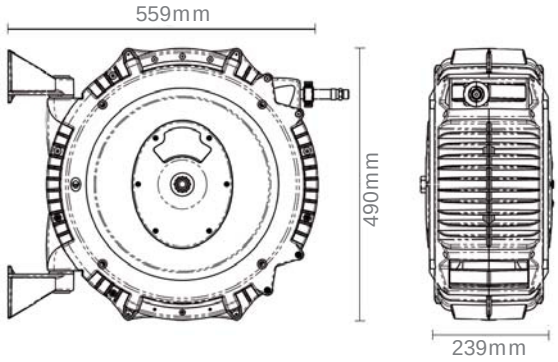
Available with or without a heavy duty, fully insulated washdown gun.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

HOSE TYPE	Nitrile blended PVC
MEDIA	Hot water
MINIMUM TEMP	-30°C
MAXIMUM TEMP	85°C
MAX PSI	240*
FITTING TYPE	BSP**
WEIGHT	12kg***

DIMENSIONS



Standard swivel configuration is DR brass; 316 stainless steel is available as an optional extra.

*Maximum working pressure of the hose is rated at 240psi @ 30°C, operating temperature 85°C @ 150psi.

**NPT, JIC, JIS and Metric threads are available on request.

***HW1015 weighs 11kg.

HW SERIES					
Model	**Hose ID**	**Hose Length**	**Max PSI**	**Inlet Fitting**	**Outlet Fitting**
HW1015	10mm	15m	240	3/8" BSPF	3/8" BSPM
HW1020	10mm	20m	240	3/8" BSPF	3/8" BSPM
HW1215	12mm	15m	240	1/2" BSPF	1/2" BSPM
HWG1015	10mm	15m	240	3/8" BSPF	Heavy Duty Washdown Gun
HWG1020	10mm	20m	240	3/8" BSPF	Heavy Duty Washdown Gun
HWG1215	12mm	15m	240	1/2" BSPF	Heavy Duty Washdown Gun

OA, OP, P & A SERIES WELDING GAS REELS

APPLICATION

An ideal compact solution for all gas welding, cutting and shielding gas hose applications. When hoses are stored by wrapping them around bottles or trolleys there is a greater potential of a fire risk. A hose reel creates a safer working environment by keeping the hose neatly coiled away from the ignition source. Plus, a unique external swivel design provides for easy maintenance of O-rings and seals.

HOSE TYPE	Rubber gas hose. Complies with AS/NZS1335.
MEDIA	See table below
MINIMUM TEMP	-20°C
MAXIMUM TEMP	80°C
MAX PSI	300
FITTING TYPE	UNF*
WEIGHT	12kg
COMPLIES TO	AS/NZS1335:1995

*Hose design specifications are available to meet international standards such as EN599.

**NPT, JIC, JIS and Metric threads available on request.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

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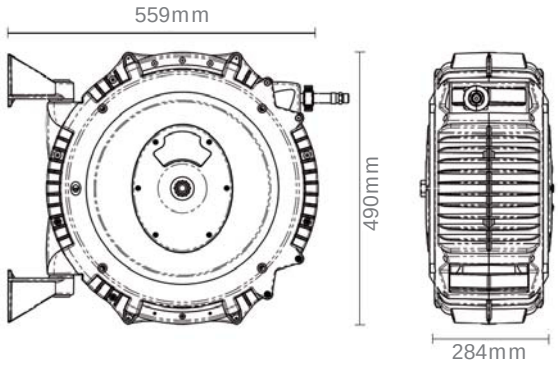


All fuel and oxygen gas swivels are leak tested at 1.4psi low pressure test & 140psi high pressure test.

Model	Hose ID	Hose Length	Inlet Fitting	Outlet Fitting
OA SERIES - OXYGEN & ACETYLENE				
OA68	6mm	8m	5/8” UNFM	5/8” UNFF
OA615	6mm	15m	5/8” UNFM	5/8” UNFF
OP SERIES - OXYGEN & PROPANE (LPG)				
OP68	6mm	8m	5/8” UNFM	5/8” UNFF
OP615	6mm	15m	5/8” UNFM	5/8” UNFF
P SERIES - PROPANE (LPG)				
P620	6mm	20m	5/8” UNFM	5/8” UNFF
P1015	10mm	15m	5/8” UNFM	5/8” UNFF
A SERIES - ARGON				
A620	6mm	20m	5/8” UNFM	5/8” UNFF

EL SERIES
ELECTRICAL CORD REELS

APPLICATION

ReCoila GEN III Electrical reels are the perfect solution to ensuring cables and cords are stored safely when not in use.

When cables and cords are left laying around they are easily damaged resulting in a potential electrocution.

Supplied with a 2 metre inlet cable, complete with plugs and sockets.

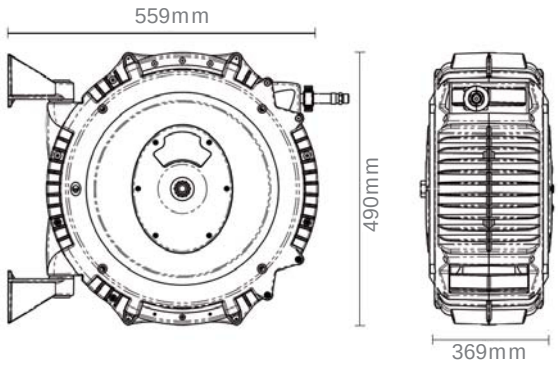
CORD TYPE	Insulated cable. Complies with AS/NZS3105
MEDIA	Power
CORES	2 core + earth
VAC	240
AMPS	10
FITTING TYPE	Plug / socket
WEIGHT	12kg
COMPLIANCE	AS/NZS3105:2007

ALWAYS READ THE MANUAL. Failure to follow the correct operating procedures may result in injury. Only use the cable fully uncoiled.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



EL SERIES		
Model	**Cable size**	**Cable Length**
EL2402010	0.9mm²	20m

ELDC SERIES
FORKLIFT RECHARGING REELS

APPLICATION

ReCoila GEN III ELDC Series reels are purpose built for recharging forklifts.

Overheating cables and poor charges are generally a result of damaged cables and connections. Installing a recharge reel will extend the life of your cables and provide a safer, more efficient recharge area.

CORD TYPE	Insulated cable
MEDIA	Electrical
CORES	2 core +/-
VDC	600
FITTING TYPE	Plug / socket
WEIGHT	12kg
CABLE SIZE	16mm²

ALWAYS READ THE MANUAL. Failure to follow the correct operating procedures may result in injury. Only use the cable fully uncoiled.

FEATURES

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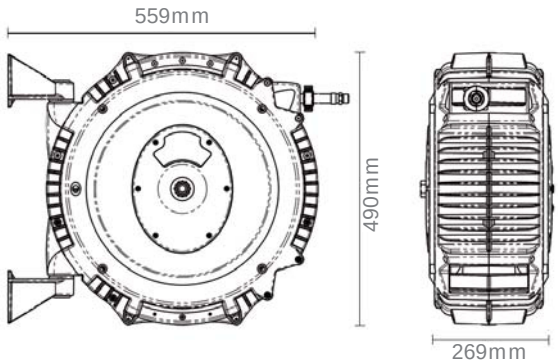


ELDC SERIES		
Model	**Amps**	**Cable Length**
ELDC650	50	5m
ELDC6175	175	5m
ELDC6350	350	5m

WP SERIES
CHEMICAL HOSE REELS

APPLICATION

A lightweight corrosion resistant solution for the dispensing of herbicides and pesticides.

Ideally suited to spot spraying from quad bikes and small vehicles.

Suited to a wide range of hydrocarbon based chemicals - please contact our technical sales staff for more information.

HOSE TYPE	Nitrile blended PVC
MEDIA	Herbicides and pesticides, some other chemicals*
MINIMUM TEMP	-5°C
MAXIMUM TEMP	60°C
MAX PSI	240**
FITTING TYPE	BSP***
WEIGHT	12kg

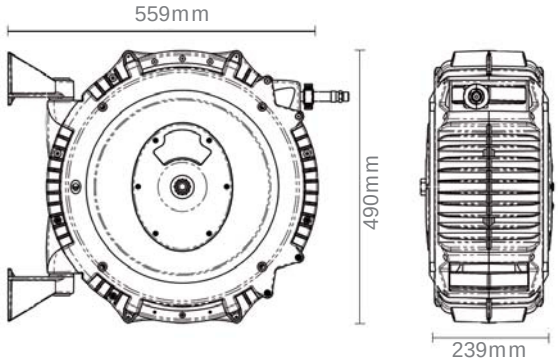
*Suitable for most hydrocarbon based products - please check with our technical department.

**Maximum working pressure of the hose is based on 240psi at 30°C.

***NPT, JIC, JIS and Metric threads available on request.

FEATURES

DIMENSIONS



WP SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
WP1015	10mm	15m	3/8" BSPF	3/8" BSPM
WP1020	10mm	20m	3/8" BSPF	3/8" BSPM
WP1215	12mm	15m	1/2" BSPF	1/2" BSPM
WP1218	12mm	18m	1/2" BSPF	1/2" BSPM

FD SERIES
FOOD GASES REELS

APPLICATION

ReCoila GEN III FD Series reels are primarily designed for use in food and drink processing facilities to dispense CO_2 / Nitrogen gases; blanketing vats and tanks during transfer, storage, fermentation and other processes.

A non-food grade model is also available for other applications such as filling tyres.

HOSE TYPE	Clear TMP hose. Food grade models comply with ASO1436, DNV, ABS, GL, BV, NKK, RINA, MSHA2.
MEDIA	Air, nitrogen, inert gases, CO_2
MINIMUM TEMP	-30°C
MAXIMUM TEMP	65°C
MAX PSI	240 (High pressure non-food grade model is rated to 600 PSI)
FITTING TYPE	BSP**
WEIGHT	12kg

*Maximum hose pressure rating is based at an operating temperature of 30°C.

**NPT, JIC, JIS and Metric threads are available on request.

FEATURES

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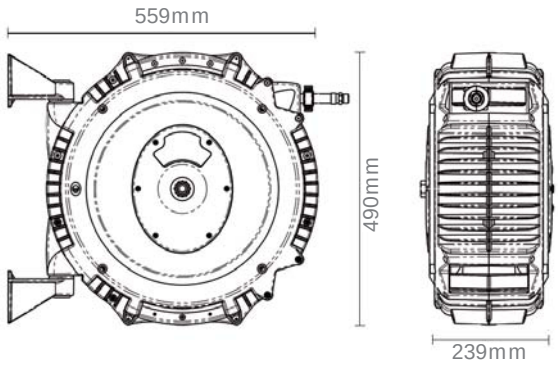
DIMENSIONS



FD SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
FD620	6mm	20m	3/8" BSPF	1/4" BSPM
FD820	8mm	20m	3/8" BSPF	3/8" BSPM
FD1020	10mm	20m	3/8" BSPF	3/8" BSPM
N1015 (High pressure non-food grade model)	10mm	15m	3/8" BSPF	3/8" BSPM

G SERIES
GARDEN HOSE REELS

APPLICATION

The GEN III G Series garden reel is the perfect solution to keep your garden looking great. Highest quality garden hose is used to ensure longevity and tangle-free operation.

Comes complete with a 2 metre side connection hose and inlet fitting.

HOSE TYPE	High quality garden hose
MEDIA	Cold water
MINIMUM TEMP	-5°C
MAXIMUM TEMP	60°C
MAX PSI	240*
FITTING TYPE	BSP**
WEIGHT	12kg

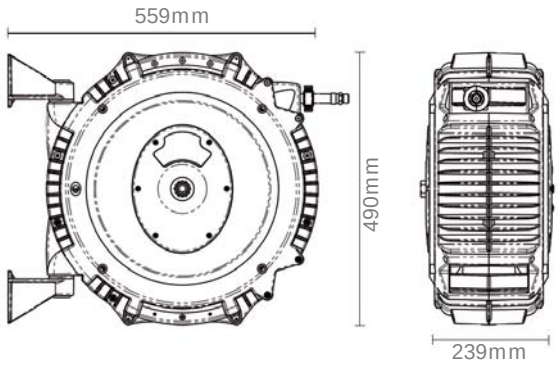
*Maximum working pressure of the hose is based on 240psi at 30°C.

**NPT, JIC, JIS and Metric threads available on request.

FEATURES

AUSTRALIAN MADE · P ENGINEERED COMPOSITE POLYPROPYLENE · 2 YEARS LIMITED WARRANTY · SPRING REWIND

DIMENSIONS



G SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
G1218	12mm	18m	1/2" BSPF	Not supplied

DW SERIES
POTABLE WATER REELS

APPLICATION

ReCoila GEN III DW Series reels are designed for the transfer of drinking (potable) water. The hose has a special inner tube that does not taint the water quality.

Ideal for fresh water filling stations, marine applications and transfer of drinking water.

HOSE TYPE	Drinking water grade hose. Complies with AS/NZS2070:1999, AS4020.
MEDIA	Drinking water
MINIMUM TEMP	-5°C
MAXIMUM TEMP	60°C
MAX PSI	240
FITTING TYPE	BSP**
WEIGHT	12kg

*Maximum hose pressure rating is based at an operating temperature of 30°C.

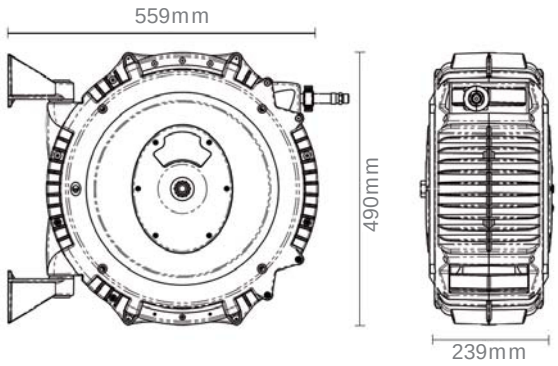
**NPT, JIC, JIS and Metric threads are available on request.

Standard fittings are MS58 brass. Optional 316 stainless steel fittings and swivels are available on request.

FEATURES

AUSTRALIAN MADE | ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



FD SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
DW1218	12mm	18m	1/2" BSPF	1/2" BSPM

GR SERIES
GREASE HOSE REELS

APPLICATION

The GEN III GR Series reel is the ideal solution for light duty grease applications.

HOSE TYPE	Rubber
MEDIA	Grease
MINIMUM TEMP	-30°C
MAXIMUM TEMP	90°C
MAX PSI	5000*
FITTING TYPE	NPT inlet, BSP outlet**
WEIGHT	12kg

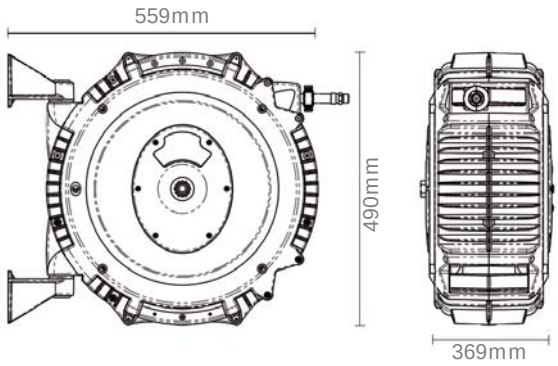
*Maximum working pressure of the hose is based on 30°C.

**NPT, JIC, JIS and Metric threads available on request.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



GR SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
GR615	6mm	15m	1/4" NPTF	1/4" BSPM

OL SERIES
OIL HOSE REELS

APPLICATION

ReCoila GEN III OL Series reels are the ideal solution for light duty oil transfer.

HOSE TYPE	Rubber. Complies with ISO1436, DNV, ABS, GL, BV, NKK, RINA, MSHA2
MEDIA	Oil
MINIMUM TEMP	-30°C
MAXIMUM TEMP	90°C
MAX PSI	1200*
FITTING TYPE	BSP**
WEIGHT	12kg

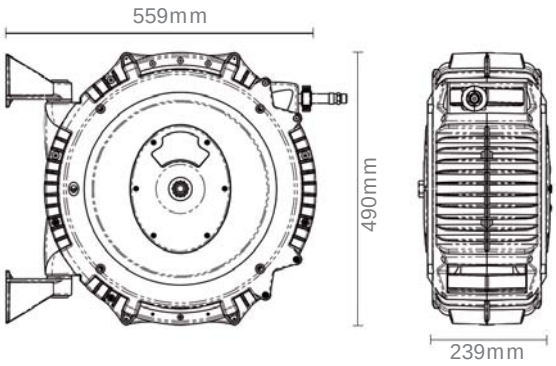
*Maximum hose pressure rating is based at an operating temperature of 30°C.

**NPT, JIC, JIS and Metric threads are available on request.

FEATURES

AUSTRALIAN MADE | ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



OL SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
OL1015	10mm	15m	3/8" BSPF	3/8" BSPM
OL1210	12mm	10m	1/2" BSPF	1/2" BSPM

HPW SERIES
PRESSURE WASHER HOSE REELS

APPLICATION

The GEN III HPW Series reels are the perfect solution for use with pressure washers up to 1500 PSI. The lightweight, corrosion resistant construction makes these reels ideal for use in wet areas.

HOSE TYPE	Rubber
MEDIA	Cold water
MINIMUM TEMP	-30°C
MAXIMUM TEMP	90°C
MAX PSI	1500*
FITTING TYPE	NPT inlet, BSP outlet**
WEIGHT	12kg

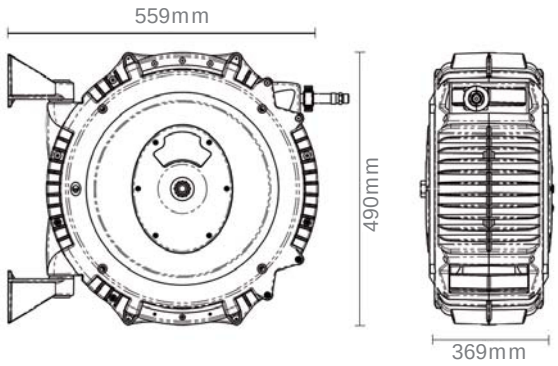
*Maximum working pressure of the hose is based on 30°C.

**NPT, JIC, JIS and Metric threads available on request.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



HPW SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
HPW615	6mm	15m	1/4" NPTF	1/4" BSPM
HPW1015	10mm	15m	1/4" NPTF	3/8" BSPM

BAR SERIES
SAFETY BARRIER REELS

APPLICATION

Fitted with woven webbing in bright orange or plastic chain in bright yellow, ReCoila's barrier reels are the ideal way to quickly and efficiently set up safety barriers for restricted access areas.

Great for use across roller doors and other areas that need to be cordoned off.

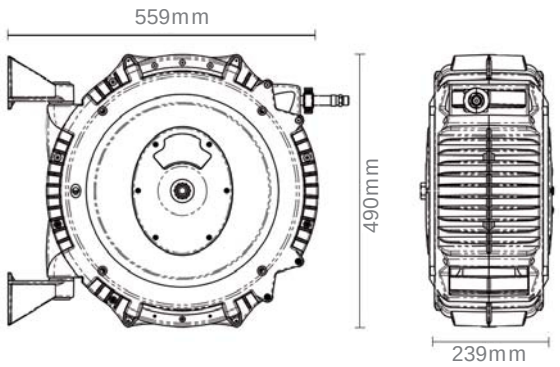
FITTED WITH 50mm wide webbing (orange) or 6mm wide chain (yellow)

WEIGHT 12kg

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

DIMENSIONS



BAR SERIES			
Model	**Webbing width**	**Webbing length**	**End fitting**
BAR5015	50mm	15m	Sewn loop
Model	**Chain width**	**Chain length**	**Inlet Fitting**
BARC15	6mm x 36mm links	15m	Link

BD SERIES
BREATHING AIR REELS

APPLICATION

The BD Series reels are ideally suited to supplying breathing air to air-fed respirators, enabling the operator to better manage the supply hose particularly in confined work areas.

These reels can also be used for shallow diving applications.

HOSE TYPE	PVC. Complies with AS/NZS1716, AS2299.
MEDIA	Breathing air
MINIMUM TEMP	-5°C
MAXIMUM TEMP	60°C
MAX PSI	240*
FITTING TYPE	BSP**
WEIGHT	12kg

*Maximum working pressure of the hose is based on 30°C.

**NPT, JIC, JIS and Metric threads available on request.

FEATURES

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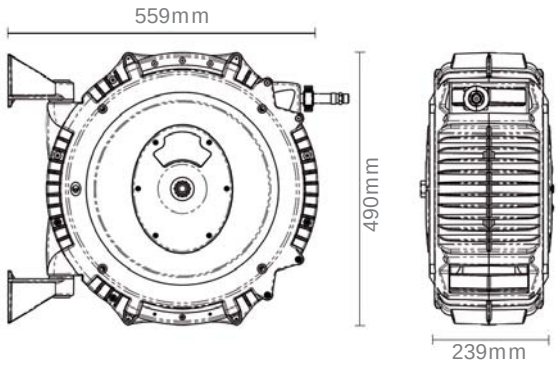


BD SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
BD820	8mm	20m	3/8" BSPF	3/8" BSPM
BD1020	10mm	20m	3/8" NPTF	3/8" BSPM

GEN IV - GP SERIES
AIR / WATER REELS

GEN IV SERIES

The GEN IV Series reels evolved from the best selling GEN III Series, with light duty applications in mind. The Gen IV is a compact, basic reel ideal for commercial and light duty applications.

APPLICATION

The GP Series reels are a perfect solution for small to medium workshop applications where a compact size is important or short hose lengths are all that is required.

Ideal applications are in service vans and under work benches.

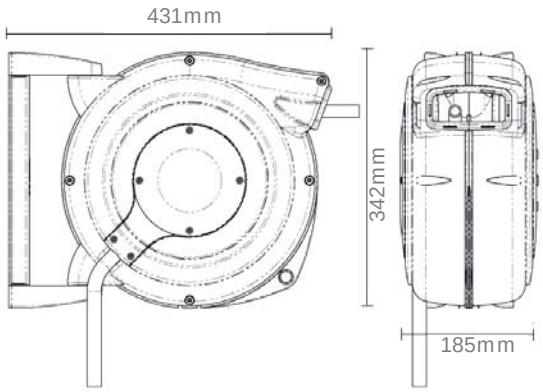
The GP Series reels are supplied complete with 1.5 metres of inlet connection hose.

FEATURES

AUSTRALIAN MADE | P ENGINEERED COMPOSITE POLYPROPYLENE | 2 YEARS LIMITED WARRANTY | SPRING REWIND

HOSE TYPE	PVC. Complies with AS/NZS2554/B.
MEDIA	Air, water*
MINIMUM TEMP	-5°C
MAXIMUM TEMP	65°C
MAX PSI	240**
FITTING TYPE	BSP
WEIGHT	7.5kg

DIMENSIONS



*For industrial applications, we recommend the use of the AW Air Water Series. See page 3.

**Maximum hose rating based at 30°C.

GEN IV - GP SERIES				
Model	**Hose ID**	**Hose Length**	**Inlet Fitting**	**Outlet Fitting**
GP612	6mm	12m	3/8" BSPF	1/4" BSPM
GP812	8mm	12m	3/8" BSPF	3/8" BSPM
GP1010	10mm	10m	3/8" BSPF	3/8" BSPM

GEN IV - EL SERIES ELECTRICAL CORD REELS

APPLICATION

The Gen IV EL Series reel is a compact light duty version of the Gen III Electrical Cord Reel on page 6.

Perfect for home workshop use, the Gen IV EL Series keeps your work area neat and tidy and allows cords to be quickly put away when not in use.

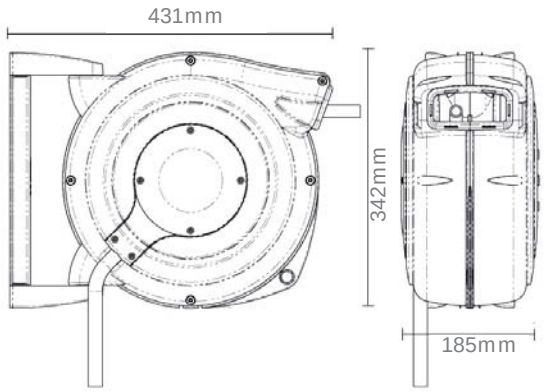
Supplied with a 2m inlet cable, complete with plugs and sockets.

CORD TYPE	Insulated cable
MEDIA	Power
CORES	2 core + earth
VAC	240
AMPS	10
FITTING TYPE	Plug / socket
WEIGHT	7.5kg
COMPLIANCE	AS/NZS3105:2007

FEATURES

AUSTRALIAN MADE · P ENGINEERED COMPOSITE POLYPROPYLENE · 2 YEARS LIMITED WARRANTY · SPRING REWIND

DIMENSIONS



ALWAYS READ THE MANUAL. Failure to follow the correct operating procedures may result in injury. Only use the cable fully uncoiled.

*For industrial applications, we recommend the use of the GEN III EL Series reel. See page 6.

GEN IV - EL SERIES		
Model	Cable size	Cable Length
EL2401210	0.9mm²	12m

T SERIES

Rugged, heavy duty, customisable

ReCoila's T Series heavy duty hose reels are designed for applications where reliability, longevity and strength is a must.

The T Series is fabricated from heavy gauge 3mm steel plate to ensure rigidity and strength. High flow swivels and fluid paths ensure optimum flow, and a heavy duty spool and stainless steel main axle resists corrosion and damage.

The T Series has been developed with a modular frame and spool configuration that works with a wide range of add-ons, resulting in a reel that is customised to your particular application.

IMAGE: CFA STRATEGIC COMMUNICATIONS

READY FOR ANYTHING

ReCoila's T Series hose reels can be customised for many applications such as transfer of fuels and lubricants, many types of fluid handling, high volume compressed air, food transfer, fire fighting and more.

For many years ReCoila T Series reels have been widely used in mining, marine, offshore and other heavy industries, earning them a reputation as a seriously tough hose reel.

ENGINEERED TO LAST

The main axle is machined from stainless steel to maintain strength and rigidity while preventing corrosion. The T Series has a heavy duty welded spool allowing the hose to be wound on 'charged' or 'uncharged', ensuring there is no crushing effect if charging of empty hoses needs to be carried out on the reel.

RELIABLE DRIVE SYSTEMS

The T Series uses a direct drive method of gear to gear, reducing maintenance costs associated with chain drive system alternatives.

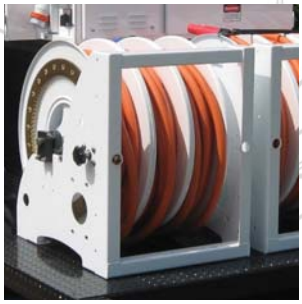
Rewind speeds have been designed to maintain acceptable and controlled rewinding of the hose while also maintaining sufficient torque to rewind a fully charged hose.

Available in right hand or left hand configurations, the T Series hose reels have an optional auxiliary bevel crank drive with disengaging drives.

The ability to engage and disengage the bevel crank drive reduces wear on the drive system, reduces noise and also reduces the residual torque required to drive a traditionally engaged rewind system.

HUGE RANGE OF ADD-ONS

CUSTOMISED FOR YOUR JOB



TRUSTED BY FIRE BRIGADES

SUITABLE FOR ANY HOSE

AUSTRALIAN MADE QUALITY

T SERIES
HAND CRANK REELS

CT38640500
RIGHT HAND VERSION

APPLICATION

The hand crank T Series reel is a simple, durable manually operated reel for applications where a motor driven reel is not necessary.

With its compact, rugged design, the hand crank T Series can hold up to 125m of hose depending on hose ID, and the optional extras for each model allow you to customise your reel to your individual requirements.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

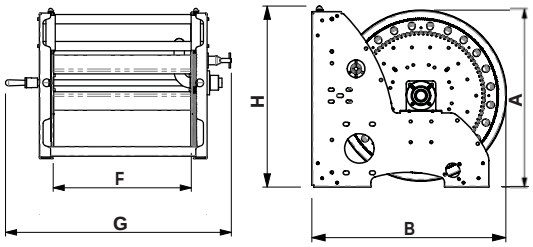
Standard construction material is carbon steel.

FEATURES

AUSTRALIAN MADE · HEAVY DUTY STEEL · HAND CRANK · CUSTOM OPTIONS

DIMENSIONS

C	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10365-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES	Pin lock Top rollers 800psi swivel Powder coat
OPTIONAL EXTRAS	Bottom rollers Friction brake 5000psi swivel 10000psi swivel Choice of finish

T SERIES HAND CRANK

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth (B)
CT19580150	20	550	675	660
CT19580200	30	600	675	660
CT19580300	45	700	675	660
CT19580400	50	800	675	660
CT19580450	60	850	675	660
CT19580500	70	900	675	660
CT19580550	80	950	675	660
CT19580600	90	1000	675	660
CT19580650	95	1050	675	660
CT19640500	100	900	690	700
CT19640550	110	950	690	700
CT19640600	125	1000	690	700

* Wrap diameter for the above models = 280mm OD

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel
Powder coat

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Choice of finish

T SERIES HAND CRANK				
Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth (B)
CT25580200	18	600	675	660
CT25580300	25	700	675	660
CT25580400	30	800	675	660
CT25580450	35	850	675	660
CT25580500	40	900	675	660
CT25580550	45	950	675	660
CT25580600	55	1000	675	660
CT25580650	60	1050	675	660
CT25640500	65	900	690	700
CT25640550	70	950	690	700
CT25640600	80	1000	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel
Powder coat

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Choice of finish

T SERIES HAND CRANK				
Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth (B)
CT38640300	15	700	690	700
CT38640400	20	800	690	700
CT38640500	30	900	690	700
CT38640600	35	1000	690	700
CT38640700	40	1100	690	700
CT38780300	25	700	830	800
CT38780400	35	800	830	800
CT38780500	45	900	830	800
CT38780600	60	1000	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel
Powder coat

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Choice of finish

T SERIES HAND CRANK				
Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth (B)
CT50640300	5	700	690	700
CT50640400	8	800	690	700
CT50640500	10	900	690	700
CT50640600	12	1000	690	700
CT50640700	15	1100	690	700
CT50780300	10	700	830	800
CT50780400	20	800	830	800
CT50780500	25	900	830	800
CT50780600	30	1000	830	800

* Wrap diameter for the above models = 410mm OD

T SERIES 12VDC EXP ELECTRIC MOTOR DRIVEN REELS

APPLICATION

The 12VDC EXP motor driven T Series reel is suitable for a wide range of applications where a 12V motor driven reeling system is required.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

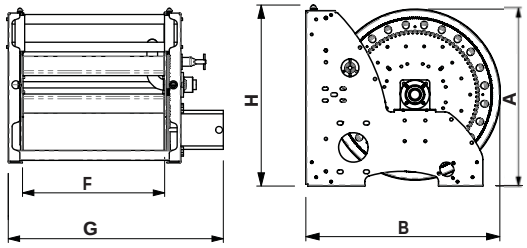
Standard construction material is carbon steel.

FEATURES

ET38640500
RIGHT HAND VERSION
SHOWN WITH GEAR GUARD

DIMENSIONS

E	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10362-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
5000psi swivel
10000psi swivel
Gear guard
Reduction drive
Electric clutch
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 12VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
ET19580150	20	453	675	660
ET19580200	30	503	675	660
ET19580300	45	603	675	660
ET19580400	50	703	675	660
ET19580450	60	753	675	660
ET19580500	70	803	675	660
ET19580550	80	853	675	660
ET19580600	90	903	675	660
ET19580650	95	953	675	660
ET19640500	100	803	690	700
ET19640550	110	853	690	700
ET19640600	125	903	690	700

* Wrap diameter for the above models = 280mm OD

*Level layer rewind system not available on all models. Please consult the factory.

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 12VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
ET25580150	10	453	675	660
ET25580200	18	503	675	660
ET25580300	25	603	675	660
ET25580400	30	703	675	660
ET25580450	35	753	675	660
ET25580500	40	803	675	660
ET25580550	45	853	675	660
ET25580600	55	903	675	660
ET25580650	60	953	675	660
ET25640500	65	803	690	700
ET25640550	70	853	690	700
ET25640600	80	903	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 12VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
ET38640300	15	603	690	700
ET38640400	20	703	690	700
ET38640500	30	803	690	700
ET38640600	35	903	690	700
ET38640700	40	1003	690	700
ET38780300	25	603	830	800
ET38780400	35	703	830	800
ET38780500	45	803	830	800
ET38780600	60	903	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 12VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
ET50640300	5	603	690	700
ET50640400	8	703	690	700
ET50640500	10	803	690	700
ET50640600	12	903	690	700
ET50640700	15	1003	690	700
ET50780300	10	603	830	800
ET50780400	20	703	830	800
ET50780500	25	803	830	800
ET50780600	30	903	830	800

* Wrap diameter for the above models = 410mm OD

*Level layer rewind system not available on all models. Please consult the factory.

T SERIES 24VDC EXP ELECTRIC MOTOR DRIVEN REELS

APPLICATION

The 24VDC EXP motor driven T Series reel is suitable for a wide range of applications where a 24V motor driven reeling system is required.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

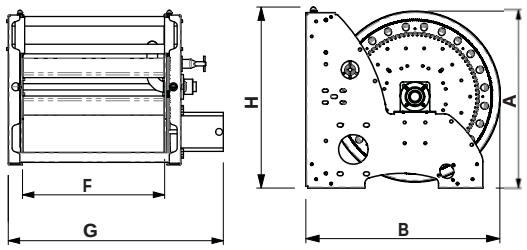
Standard construction material is carbon steel.

FEATURES

EA38640500
RIGHT HAND VERSION
SHOWN WITH GEAR GUARD

DIMENSIONS

EA	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10362-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES	Pin lock Top rollers 800psi swivel
OPTIONAL EXTRAS	Bottom rollers Friction brake 5000psi swivel 10000psi swivel Gear guard Reduction drive Electric clutch Auxiliary bevel crank Level layer rewind* Choice of finish

T SERIES 24VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
EAT19580150	20	453	675	660
EAT19580200	30	503	675	660
EAT19580300	45	603	675	660
EAT19580400	50	703	675	660
EAT19580450	60	753	675	660
EAT19580500	70	803	675	660
EAT19580550	80	853	675	660
EAT19580600	90	903	675	660
EAT19580650	95	953	675	660
EAT19640500	100	803	690	700
EAT19640550	110	853	690	700
EAT19640600	125	903	690	700

* Wrap diameter for the above models = 280mm OD

*Level layer rewind system not available on all models. Please consult the factory.

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 24VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
EAT25580150	10	453	675	660
EAT25580200	18	503	675	660
EAT25580300	25	603	675	660
EAT25580400	30	703	675	660
EAT25580450	35	753	675	660
EAT25580500	40	803	675	660
EAT25580550	45	853	675	660
EAT25580600	55	903	675	660
EAT25580650	60	953	675	660
EAT25640500	65	803	690	700
EAT25640550	70	853	690	700
EAT25640600	80	903	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 24VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
EAT38640300	15	603	690	700
EAT38640400	20	703	690	700
EAT38640500	30	803	690	700
EAT38640600	35	903	690	700
EAT38640700	40	1003	690	700
EAT38780300	25	603	830	800
EAT38780400	35	703	830	800
EAT38780500	45	803	830	800
EAT38780600	60	903	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 24VDC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
EAT50640300	5	603	690	700
EAT50640400	8	703	690	700
EAT50640500	10	803	690	700
EAT50640600	12	903	690	700
EAT50640700	15	1003	690	700
EAT50780300	10	603	830	800
EAT50780400	20	703	830	800
EAT50780500	25	803	830	800
EAT50780600	30	903	830	800

* Wrap diameter for the above models = 410mm OD

*Level layer rewind system not available on all models. Please consult the factory.

T SERIES 240VAC EXP ELECTRIC MOTOR DRIVEN REELS

APPLICATION

The 240VAC EXP motor driven T Series reel is suitable for a wide range of applications where a 240V motor driven reeling system is required. Various 240V motors are available; please ensure you contact the factory for dimensions applicable to your specific drive type.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

Standard construction material is carbon steel.

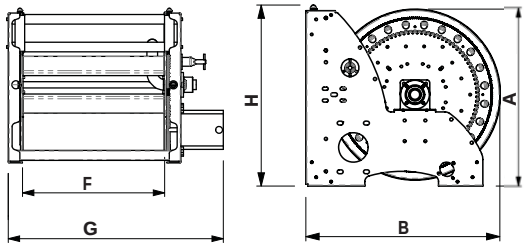
FEATURES

AUSTRALIAN MADE · HEAVY DUTY STEEL · MOTOR DRIVEN · CUSTOM OPTIONS

EET38640500
RIGHT HAND VERSION
SHOWN WITH GEAR GUARD

DIMENSIONS

EE	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10362-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
5000psi swivel
10000psi swivel
Gear guard
Reduction drive
Electric clutch
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 240VAC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)*	Frame height (H)	Overall depth(B)
EET19580150	20	453	675	660
EET19580200	30	503	675	660
EET19580300	45	603	675	660
EET19580400	50	703	675	660
EET19580450	60	753	675	660
EET19580500	70	803	675	660
EET19580550	80	853	675	660
EET19580600	90	903	675	660
EET19580650	95	953	675	660
EET19640500	100	803	690	700
EET19640550	110	853	690	700
EET19640600	125	903	690	700

* Wrap diameter for the above models = 280mm OD

*Level layer rewind system not available on all models. Overall width varies depending on your chosen motor type. Please consult the factory for more information.

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 240VAC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)*	Frame height (H)	Overall depth(B)
EET25580150	10	453	675	660
EET25580200	18	503	675	660
EET25580300	25	603	675	660
EET25580400	30	703	675	660
EET25580450	35	753	675	660
EET25580500	40	803	675	660
EET25580550	45	853	675	660
EET25580600	55	903	675	660
EET25580650	60	953	675	660
EET25640500	65	803	690	700
EET25640550	70	853	690	700
EET25640600	80	903	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 240VAC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)*	Frame height (H)	Overall depth(B)
EET38640300	15	603	690	700
EET38640400	20	703	690	700
EET38640500	30	803	690	700
EET38640600	35	903	690	700
EET38640700	40	1003	690	700
EET38780300	25	603	830	800
EET38780400	35	703	830	800
EET38780500	45	803	830	800
EET38780600	60	903	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Gear guard
Reduction drive
Electric clutch
Choice of finish

T SERIES 240VAC EXP MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)*	Frame height (H)	Overall depth(B)
EET50640300	5	603	690	700
EET50640400	8	703	690	700
EET50640500	10	803	690	700
EET50640600	12	903	690	700
EET50640700	15	1003	690	700
EET50780300	10	603	830	800
EET50780400	20	703	830	800
EET50780500	25	803	830	800
EET50780600	30	903	830	800

* Wrap diameter for the above models = 410mm OD

*Level layer rewind system not available on all models. Overall width varies depending on your chosen motor type. Please consult the factory for more information.

T SERIES
PNEUMATIC MOTOR DRIVEN REELS

AT38640500
RIGHT HAND VERSION
SHOWN WITH GEAR GUARD

APPLICATION

The pneumatic motor driven T Series reel is suitable for a wide range of applications where a pneumatic motor driven reeling system is required. 4AM motors are supplied on the 19mm & 25mm ID hose capacity models, and 6AM motors on the 32-38mm & 50mm ID models.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

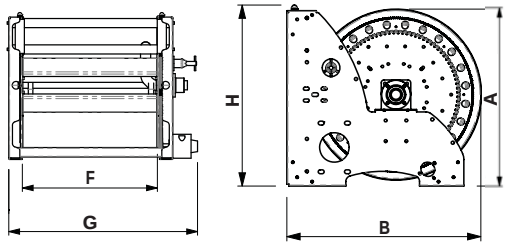
Standard construction material is carbon steel.

FEATURES

AUSTRALIAN MADE · HEAVY DUTY STEEL · MOTOR DRIVEN · CUSTOM OPTIONS

DIMENSIONS

A	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10363-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES	Pin lock Top rollers 800psi swivel
OPTIONAL EXTRAS	Bottom rollers Friction brake 5000psi swivel 10000psi swivel Gear guard Reduction drive Electric clutch Auxiliary bevel crank Level layer rewind* Choice of finish

T SERIES 4AM PNEUMATIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
AT19580150	20	385	675	660
AT19580200	30	435	675	660
AT19580300	45	535	675	660
AT19580400	50	635	675	660
AT19580450	60	685	675	660
AT19580500	70	735	675	660
AT19580550	80	785	675	660
AT19580600	90	835	675	660
AT19580650	95	885	675	660
AT19640500	100	735	690	700
AT19640550	110	785	690	700
AT19640600	125	835	690	700

* Wrap diameter for the above models = 280mm OD

*Level layer rewind system not available on all models. Please consult the factory.

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 4AM PNEUMATIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
AT25580150	10	385	675	660
AT25580200	18	435	675	660
AT25580300	25	535	675	660
AT25580400	30	635	675	660
AT25580450	35	685	675	660
AT25580500	40	735	675	660
AT25580550	45	785	675	660
AT25580600	55	835	675	660
AT25580650	60	885	675	660
AT25640500	65	735	690	700
AT25640550	70	785	690	700
AT25640600	80	835	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 6AM PNEUMATIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
AT38640300	15	592	690	700
AT38640400	20	692	690	700
AT38640500	30	792	690	700
AT38640600	35	892	690	700
AT38640700	40	992	690	700
AT38780300	25	592	830	800
AT38780400	35	692	830	800
AT38780500	45	792	830	800
AT38780600	60	892	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Gear guard
Reduction drive
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES 6AM PNEUMATIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
AT50640300	5	592	690	700
AT50640400	8	692	690	700
AT50640500	10	792	690	700
AT50640600	12	892	690	700
AT50640700	15	992	690	700
AT50780300	10	592	830	800
AT50780400	20	692	830	800
AT50780500	25	792	830	800
AT50780600	30	892	830	800

* Wrap diameter for the above models = 410mm OD

*Level layer rewind system not available on all models. Please consult the factory.

T SERIES
HYDRAULIC MOTOR DRIVEN REELS

HT38640500
RIGHT HAND VERSION
SHOWN WITH GEAR GUARD

APPLICATION

The hydraulic motor driven T Series reel is suitable for a wide range of applications where a hydraulic motor driven reeling system is required.

HOSE TYPE	Supplied with or without hose
MEDIA	As per your hose type
CONSTRUCTION MATERIALS	Carbon Steel (standard) 304 Stainless Steel 316 Stainless Steel Aluminium
FINISH	Powder Coated Hot Dip Galvanized

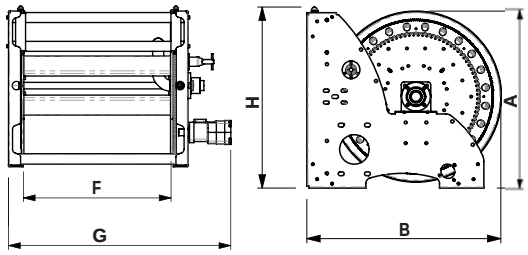
Standard construction material is carbon steel.

FEATURES

AUSTRALIAN MADE · HEAVY DUTY STEEL · MOTOR DRIVEN · CUSTOM OPTIONS

DIMENSIONS

H	T	19	580	150
Drive type	Series	Fluid path (mm)	Flange Diameter (A)	Wrap width (F)



Detailed dimensional drawings available on request.
Quote drawing number ST10369-B.0

19mm ID HOSE CAPACITY

STANDARD FEATURES	Pin lock Top rollers 800psi swivel
OPTIONAL EXTRAS	Bottom rollers Friction brake 5000psi swivel 10000psi swivel Gear guard Reduction drive Auxiliary bevel crank Level layer rewind* Choice of finish

T SERIES HYDRAULIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
HT19580150	20	455	675	660
HT19580200	30	505	675	660
HT19580300	45	605	675	660
HT19580400	50	705	675	660
HT19580450	60	755	675	660
HT19580500	70	805	675	660
HT19580550	80	855	675	660
HT19580600	90	905	675	660
HT19580650	95	955	675	660
HT19640500	100	805	690	700
HT19640550	110	855	690	700
HT19640600	125	905	690	700

* Wrap diameter for the above models = 280mm OD

*Level layer rewind system not available on all models. Please consult the factory.

25mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Auxiliary bevel crank
Level layer rewind*
Choice of finish

T SERIES HYDRAULIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
HT25580150	10	455	675	660
HT25580200	18	505	675	660
HT25580300	25	605	675	660
HT25580400	30	705	675	660
HT25580450	35	755	675	660
HT25580500	40	805	675	660
HT25580550	45	855	675	660
HT25580600	55	905	675	660
HT25580650	60	955	675	660
HT25640500	65	805	690	700
HT25640550	70	855	690	700
HT25640600	80	905	690	700

* Wrap diameter for the above models = 280mm OD

32-38mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
4000psi swivel
Gear guard
Reduction drive
Level layer rewind*
Choice of finish

T SERIES HYDRAULIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
HT38640300	15	605	690	700
HT38640400	20	705	690	700
HT38640500	30	805	690	700
HT38640600	35	905	690	700
HT38640700	40	1005	690	700
HT38780300	25	605	830	800
HT38780400	35	705	830	800
HT38780500	45	805	830	800
HT38780600	60	905	830	800

* Wrap diameter for the above models = 410mm OD

50mm ID HOSE CAPACITY

STANDARD FEATURES
Pin lock
Top rollers
800psi swivel

OPTIONAL EXTRAS
Bottom rollers
Friction brake
1500psi swivel
3000psi swivel
Gear guard
Reduction drive
Level layer rewind*
Choice of finish

T SERIES HYDRAULIC MOTOR DRIVEN

Catalogue code	Hose length	Overall width (G)	Frame height (H)	Overall depth(B)
HT50640300	5	605	690	700
HT50640400	8	705	690	700
HT50640500	10	805	690	700
HT50640600	12	905	690	700
HT50640700	15	1005	690	700
HT50780300	10	605	830	800
HT50780400	20	705	830	800
HT50780500	25	805	830	800
HT50780600	30	905	830	800

* Wrap diameter for the above models = 410mm OD

*Level layer rewind system not available on all models. Please consult the factory.

SYMBOL DEFINITIONS

Helping you choose the right reel

CUSTOM OPTIONS

Additional options are available to customise the reel, such as roller guides, choice of swivels, and a choice of surface finishes. Check the notes on each page to view options available for each reel series.

AUSTRALIAN MADE

ReCoila is proudly Australian; we're based in Kings Park NSW. Where possible, we use local suppliers for our quality components.

2 YEARS LIMITED WARRANTY

ReCoila offers a two year limited warranty on plastic components and springs, with five years warranty on brass swivel components (Gen III Series only). For our full warranty policy, please enquire or visit ReCoila online.

QUALITY IMPORT

In addition to our range of Australian made hose, cord and cable reels, ReCoila sources a number of specialty reels from quality manufacturers around the globe.

S HEAVY DUTY STEEL

Constructed from carbon steel as standard unless otherwise noted. Optional extras include 304 stainless, 316 stainless or aluminium. Powder coat or galvanized finishes are available on request, as are special 'no aluminium' versions for underground mining applications.

P ENGINEERED COMPOSITE POLYPROPYLENE

Constructed from tough impact and corrosion resistant UV stabilised polypropylene, with anti-static and flame retardant properties.

SPRING REWIND

The reel uses a spring retracting system to recoil the hose or cable. The hose or cable can be uncoiled as needed and locked in place using a latching system.

HAND CRANK

The reel is operated via a manual hand crank handle.

MOTOR DRIVEN

The reel is motor driven, using either an electric, pneumatic or hydraulic motor.

CONSTANT TENSION

The reel is under constant tension, allowing for repetitve cyclic coiling and uncoiling (eg: when fitted to a crane arm or forklift truck lifting mechanism). Our Gen III Series polypropylene reels can also be converted to constant tension on request.

SPECIAL PURPOSE

In addition to our standard range of steel and composite polypropylene reels for industrial use, we supply a number of reels for specific applications such as jetting, welding cable, pre-conditioned air, exhaust and static discharge.

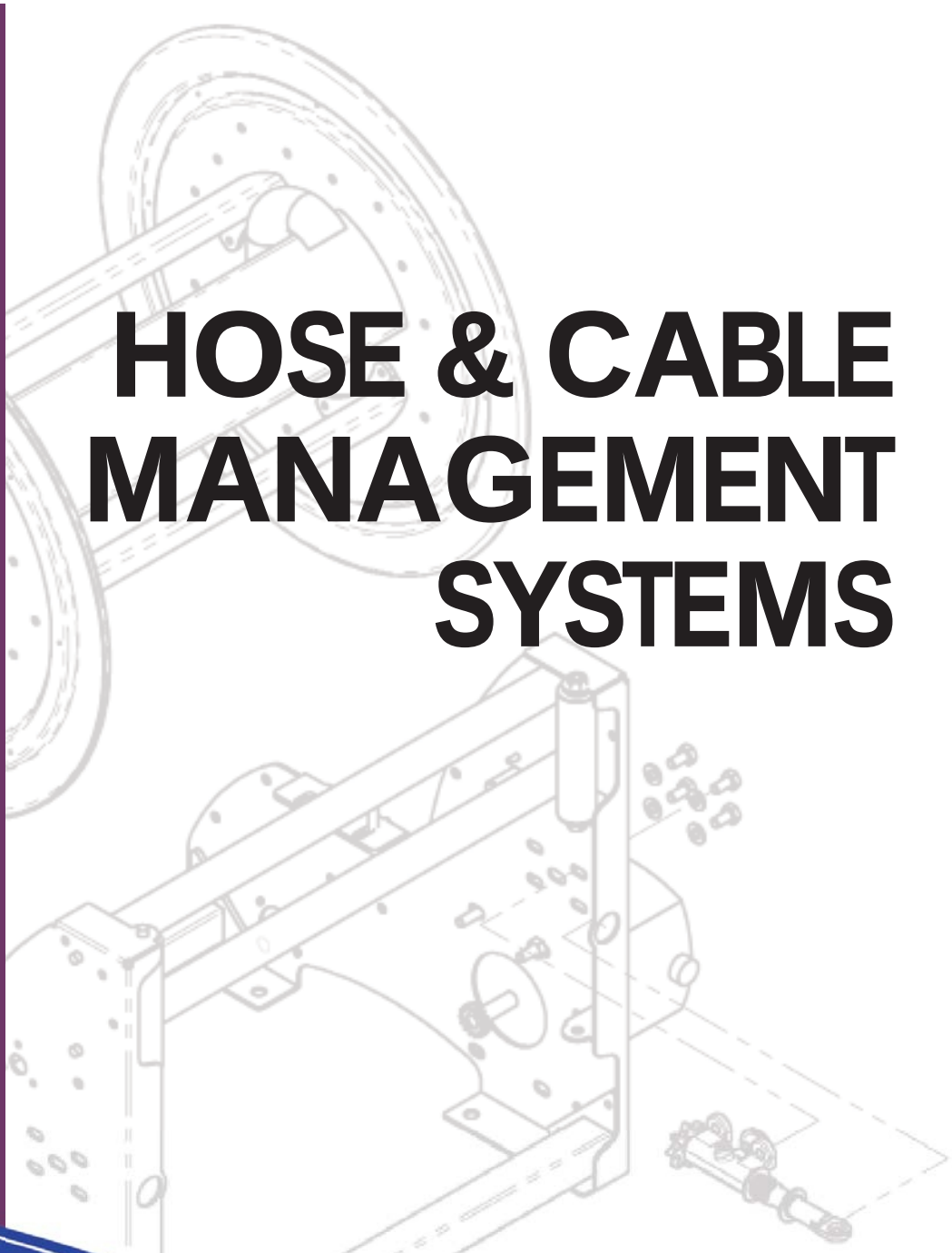
The Special Purpose symbol is also applied to our range of automation reels, which are specially designed for constant cycling motions.

WESTATE HOSE SUPPLIES

ReCoila

HOSE AND CORD REELS

HOSE & CABLE MANAGEMENT SYSTEMS



CUSTOM MADE SOLUTIONS

The perfect reel for your unique application

ENGINEERED CONFIDENCE.

2.5 metre umbilical reel for sub-sea trenching, holds six bundled 100 metre hoses.

ReCoila
HOSE AND CORD REELS

ENGINEERED CONFIDENCE

30+ years manufacturing wisdom

ReCoila is committed to continued quality and engineering excellence, coupled with real-world practicality and constant improvement based on feedback from customers.

Our goal has always been to design the best reels in the world (and we think we're pretty close to the mark).

With teams of specialists for steel and polypropylene production, we continue to lead the way in design, innovation, functionality & reliability.

WE KNOW REELS – YOU KNOW YOUR BUSINESS

Whilst we've been building reels for over thirty years, we continue to learn and adapt to individual industry challenges in consultation with our customers.

We have worked with Australian fire brigades, Australian Defence forces, major mining projects, salmon farms, oil rigs, plumbers, truck builders, food manufacturers, wineries, auto workshops, universities and electricity providers to transfer everything from clean air to cow dung.

Our collaborative approach has always resulted in a hose reel that is of the highest quality, whilst being simple, practical and effective for the people in the field who are actually operating it.

THE MAKING OF A HOSE REEL

ENGINEERED CONFIDENCE

Pneumatic rewind de-bunkering reel with 4 inch fluid path

ReCoila
HOSE AND CORD REELS

RF Series reel in stainless steel, to hold poly pipe

CUSTOM MADE REELS

The best solution for:

- Long hose lengths
- High pressures up to 10,000psi
- Dual, triple, quad fluid paths
- Reels to handle up to 150mm or 6” ID hoses
- Special mediums transfer
- Multiple reel platforms and skids
- Multi-spool reels

EXACTLY WHAT YOU NEED

Custom made reels for your specific needs

ReCoila offers a custom design and manufacturing service, with an extensive range of options to create a rugged, reliable reel for your unique application.

A dedicated team of design and production staff with a wealth of knowledge and skills are able to design and create reels from scratch in consultation with you and your own specialists.

YOUR INITIAL ENQUIRY

Custom built hose reels are quoted on an individual basis. The more information you can provide the better placed we are to recommend the most suitable reel. Note that even if you intend to supply or use your own hose, supplying us with hose details is critical in determining the best reel for your requirements.

Not sure what you're after, or need a hand working out your reel specs?

Give us a call on (02) 9621 8988 or email our sales team on sales@recoila.com.au

THE QUOTING PROCESS

Basic Specifications Needed:

REEL DETAILS Type of reel, purpose of the reel, rewind system required, overall construction and finish.

HOSE DETAILS Number of hoses, inside and outside diameters, hose length, bend radius, working pressure, operating temperature and a description of the product being handled.

CABLE DETAILS (IF CABLE IS REQUIRED) Number of active conductors, conductor size (mm), number of earth conductors, voltage / amperage, outside diameter, cable length, bend radius, and cable weight per metre.

ReCoila HOSE AND CORD REELS

RECENT BUILDS

A snapshot of custom designed reels

RF SERIES HOSE REEL

DESCRIPTION RF Series reel for uranium mining in Stainless Steel, to hold poly pipe

RF SERIES HOSE REEL

DESCRIPTION Hydraulic drive 40,000 psi high pressure water cleaning reel, to hold 300m of 1/2" hose

CUSTOM DESIGN - MINING APPLICATION

DESCRIPTION Bore water testing reel fitted with 120m x 19mm hose.

MODIFIED T SERIES REEL

DESCRIPTION Firefighting reel, holds 60m of 1" hose, fitted with an electromechanical clutch and speed reducer

CUSTOM DESIGN - OFFSHORE GAS APPLICATION

DESCRIPTION Fully enclosed stainless steel hose reel for transfer of corrosion inhibitor to offshore platforms. Holds 80mm of 38mm ID hose.

CUSTOM DESIGN - OFFSHORE FUEL APPLICATION

DESCRIPTION Multi spool hose reel for offshore fuel de-bunkering. Holds 800m of 150mm ID hose.

RECENT BUILDS

A snapshot of custom designed reels

CUSTOM REEL - AQUACULTURE INDUSTRY

DESCRIPTION Hand crank hose reel to hold 2500m of 38mm ID aeration hose

J SERIES JETTING HOSE REELS

DESCRIPTION Truck mounted J Series hose reels for high pressure water jetting

RF SERIES REEL - GROUTING APPLICATION

DESCRIPTION Hydraulic geared drive reel to hold 350m of 32mm hose

C SERIES REEL - CUSTOMISED

DESCRIPTION C Series hose reel with roller guides, electric motor and customised with cryogenic swivel

RF SERIES HOSE REEL - AVIATION APPLICATION

DESCRIPTION Hand crank hose reel for aviation refulling, holds 40m of 38mm ID hose

T SERIES HOSE REELS - TRUCK MOUNTED

DESCRIPTION Two direct drive hydraulic rewind diesel reels to hold 30m of 1" hose. Truck mounted on 10,000 litre tanker.

OPTIONS & ADD-ONS

Mix & match to suit your application

SPECIALISED CONTROLS

CRYOGENIC SWIVEL

MOBILE PLATFORM

REDUCTION DRIVE

TROLLEYS & CARTS

WATERPROOF HOUSING

LEVEL LAYER REWIND

CONTROL BOXES

GEARED HAND CRANK

CONSTRUCTION

Built tough for Aussie conditions

304 OR 316 STAINLESS

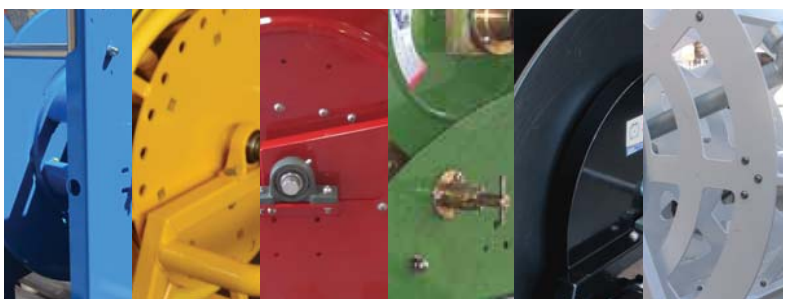
ALUMINIUM

GALVANIZED

FINISH

Paint colours & specs to suit any job

CUSTOM POWDERCOAT COLOURS: ALL THESE + MORE...



CUSTOM PAINT SPEC

ReCoila
HOSE AND CORD REELS

A SAFER WORKPLACE

Hose management and minimising risk

HAZARD:

DO HOSES REGULARLY LAY ACROSS PATHS AND WORK AREAS?

HAZARD:

ARE HOSES GENERALLY HEAVY OR AWKWARD TO MOVE?

HAZARD:

DO POORLY MANAGED HOSES CREATE WET, SLIPPERY WORK AREAS?

HAZARD:

ARE HOSES BEING DAMAGED DUE TO POOR STORAGE?

HOW HOSES BECOME HAZARDS

You're no doubt aware that trips, falls and ergonomic injuries are common in even the most strictly regulated work environments.

Workplaces use hoses and cables for all manner of applications, each one carrying potential safety risks such as:

- Trips and falls due to stray hoses and cables
- Ergonomic injury if heavy, awkward hoses need to be moved
- Leakage (& consequently wet areas) causing slip hazards.

HOSE LIFE CAN BE AFFECTED TOO

Hoses themselves when left on the floor can be weakened by environmental contaminants, cleaning chemicals, being run over by work vehicles, or being bent or coiled tighter than the hoses natural bend radius, and will ultimately fail as the structure of the hose is weakened.

THE SOLUTION – AND THE FLOW ON BENEFITS

ReCoila can offer a high quality hose and cable management solution that can reduce the risk of trips and falls from hoses and improve your safety record.

Aside from making your workplace safer, the use of ReCoila hose reels will increase productivity through providing operators a more effective means of handling hoses, cords and cables in their workplace environment.

Higher productivity, reduced downtime and lower maintenance costs are an additional benefit of efficient hose management.

ReCoila
HOSE AND CORD REELS

WESTATE HOSE SUPPLIES

117 GARLING STREET
O'CONNOR WA 6163
TEL (08) **9314 1833**
FAX (08) **9314 1176**
FREE CALL 1800 621 833
EMAIL: sales@westatehose.com.au

INDUSTRIAL RUBBER, PVC HOSE, DUCTING AND FITTING SPECIALISTS