



AIR HOSE & HOSE REELS

545



391723

391728

RETRACTABLE HOSE REELS

- All body and frame components made of heavy gauge steel for longer life
- Spring powered automatic recoil
- Five position, adjustable guide arm
- Four direction, non-sag rollers to reduce hose wear
- Eight position ratchet gearing locks the reel at the desired hose length
- Solid brass swivel joint and machined brass fittings
- Can be wall, floor or ceiling mounted

Standard Accessories: Hose, ball stop and fittings

PROD. NO. MOD. NO.	391723 A3850	391728 A1250
Hose Diameter (ID)	3/8"	1/2"
Hose Length	50'	50'
Hose Inlet-Outlet (NPT)	1/4"	1/2"
Max. Hose Pressure (PSI)	300	300
Max. Air Flow (cfm)	25	25
Min. Temperature (°C / °F)	0/32	0/32
Max. Temperature (°C / °F)	100/210	100/210
Product Weight	39 lb (17.69 kg)	45 lb (20.41 kg)
Intended Use	Air	Air



391721

391726

RETRACTABLE HOSE REELS – HEAVY DUTY

- All body and frame components made of superior heavy gauge steel for professional applications/installations
- All metal parts powder coated for corrosion free performance
- Reinforced L-shaped base
- Professional super duty spring mechanism for long life
- Nine position, adjustable guide arm
- Heavy duty four direction, non snag rollers
- Anti lock-out ratchet mechanism prevents reel from locking up when hose is fully extended
- Heavy duty American made, solid brass swivel fitting
- Can be wall, floor or ceiling mounted

Standard Accessories: Hose and fittings

PROD. NO. MOD. NO.	391721 AW3825	391722 AW3850	391726 AW1250	391746 OA1450
Hose Diameter (ID)	3/8"	3/8"	1/2"	1/4"
Hose Length	25'	50'	50'	50'
Hose Inlet-Outlet (NPT)	3/8"	3/8"	1/2"	1/4"
Max. Hose Pressure (PSI)	300	300	300	300
Min. Temperature (°C / °F)	0/32	0/32	0/32	0/32
Max. Temperature (°C / °F)	100/210	100/210	100/210	60/140
Product Weight	29 lb (13.05 kg)	54 lb (24.3 kg)	59 lb (26.55 kg)	53 lb (23.85 kg)
Intended Use	Air / Water	Air / Water	Air / Water	Oxy-Acetylene



391746

NOTE: There are many similar looking air/water rewind hose reels in the market. However, these industrial quality JET reels offer heavier gauge body and frame steel components, superior American made air swivel fittings, an extra heavy duty spring mechanism (tested to 10,000 cycles) and a superior quality four direction snag roller system.

HAND CRANK HEELS



- Provides the ideal method for safe and economic handling of air and water hose
- Heavy duty steel drum and frame construction
- Corrosion resistant powder coating
- Spring tensioned brake prevents free wheeling
- Solid brass swivel and fittings
- 391742 (HC200) features brass and stainless steel fluid path
- Mount on floor, bench or service truck

PROD. NO. MOD. NO.	391741 HC100	391742 HC200
Hose Diameter (ID)	3/8"	3/8"
Hose Length	100'	100'
Hose Inlet-Outlet (NPT)	3/8"	3/8"
Max. Hose Pressure (PSI)	300	300
Product Weight	13 lb (5.85 kg)	14 lb (6.3 kg)
Intended Use	Air/Water	Air/Water

NOTE: Hose not included



391741



391742

HOSE REELS

Accessories

360° Universal Ceiling/Floor Mount Swivel Base for Reels

391739 / SRCF



391739

Wall Mount Swivel Base for Reels

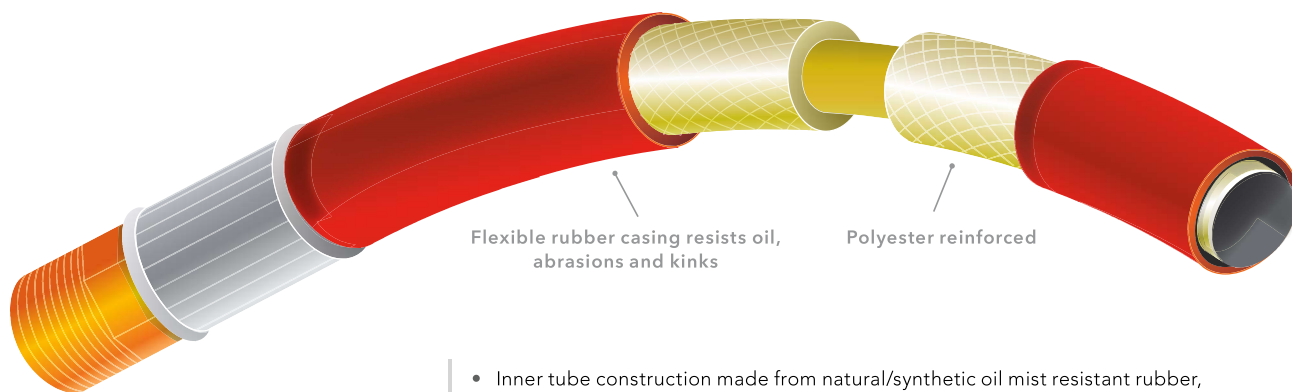
PROD. NO.	MOD. NO.	Description	For
391729	SRW809	140°	391721 (AW3825)
			50' Reels
391730	SRW808	140°	391722 (AW3850) 391726 (AW1250) 391746 (OA1450)



391729



RUBBER AIR HOSES



Flexible rubber casing resists oil, abrasions and kinks

Polyester reinforced

- Inner tube construction made from natural/synthetic oil mist resistant rubber, reinforced with high tenacity braided 1,500 denier filament yarn, for maximum strength and durability
- EPDM outer cover construction offers UV, oil and abrasion resistance for longer hose life and increased low temperature flexibility
- 1/4" (3/8" for 408142) fittings — solid crush proof couplings with 8 point crimp to ensure leak proof seal
- 300 PSI working pressure, 1,200 PSI burst pressure
- -30° to +70°C (-20° to +160°F) temperature range

300 PSI – Heavy Duty

PROD. NO.	MOD. NO.	ID Size	Hose Length	Fitting Size (NPT)	Product Weight
408132	AH1450RB	1/4"	50'	1/4"	9.5 lb (4.28 kg)
408136	AH3825RB	3/8"	25'	1/4"	5 lb (2.25 kg)
408137	AH3850RB	3/8"	50'	1/4"	9.5 lb (4.28 kg)
408142	AH1250RB	1/2"	50'	3/8"	12.3 lb (5.54 kg)



3/8" x 3' Air Hose Whip

408171 / AW383RB

- Natural / Synthetic Oil Mist Resistant Rubber
- Layers of High Strength Polyester Yarn
- Smooth Abrasion Resistant (Natural / EPDM Rubber)
- High Burst Strength, stays flexible in -30° to +82°C (-20° to +180°F)
- 1/4" NPT Male Brass with Thread Protector
- Cushioned sleeve for easy handling
- Maximum Working Pressure 300 PSI, Minimum Burst Strength 1,200 PSI

PVC AIR HOSES

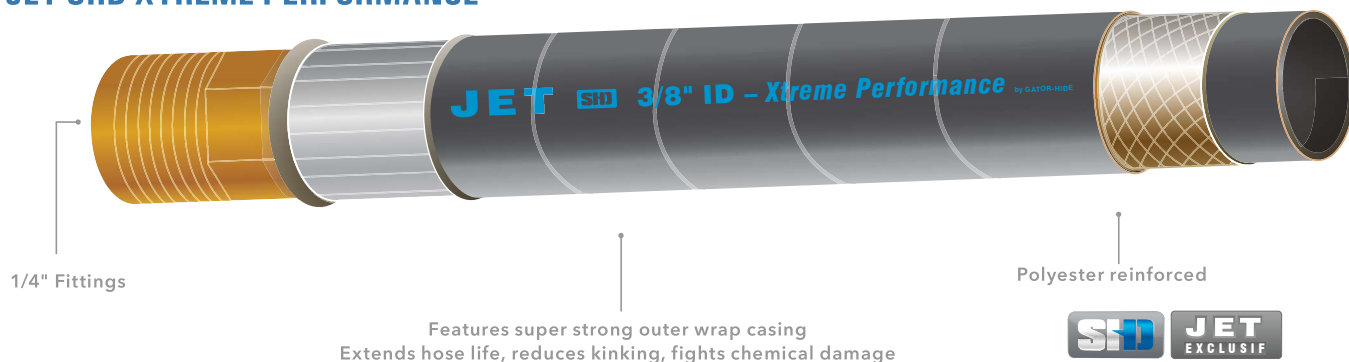
300 PSI – Heavy Duty

- PVC air hose stays pliable in cold weather, use in temperatures ranging from -26° to +65°C (-14.8° to +149°F)
- Tough abrasion and oil resistant outer surface
- Cover is pin pricked for safety. If air seeps between layers pin holes allow it to escape, preventing sudden failure
- 300 PSI working pressure
- 1/4" NPT fittings are applied using hydraulic pressure to ensure a perfect seal and no damage to the hose under the fitting

PROD. NO.	MOD. NO.	Hose Length	ID Size (NPT)
408104	AH2538R	25'	3/8"
408105	AH5038R	50'	3/8"



RUBBER AIR HOSES JET SHD XTREME PERFORMANCE



1/4" Fittings

Features super strong outer wrap casing
Extends hose life, reduces kinking, fights chemical damage

Polyester reinforced



JET SHD "Xtreme Performance" 3/8" Air Hose - Super Heavy Duty 408160 / AH3850RSD

- Wrapped finish for higher adhesion between plies. Outer cover construction offers UV, oil and abrasion resistance for longer hose life
- Inner tube construction made from natural/synthetic oil mist resistant rubber, reinforced with high tenacity braided 1,500 denier filament yarns, for maximum strength and durability
- Printed layline delivers exceptional flexibility and better life
- Bend restrictors reduce kinking
- 1/4" fittings - solid crush proof couplings with 8 point crimp to ensure leak proof seal
- 300 PSI working pressure, 1,200 PSI burst pressure
- -40° to +70°C (-40° to +160°F) temperature range

ID Size	Hose Length	Fitting Size (NPT)
3/8"	50'	1/4"



TEMPERATURE RANGE -40°C (-40°F) ↔ 70°C (160°F)	WORKING PRESSURE 300 PSI
	BURST PRESSURE 1,200 PSI

RECOIL AIR HOSES

- Light, versatile, easy to handle and difficult to kink polyurethane construction
- Stores in 1/30 of working length
- 360° swivel ends, 1/4" NPT, male
- The most efficient system of storing and using air hose
- Temperature range: -15° to 40°C (5° to 104°F)

PROD. NO.	MOD. NO.	Hose Length	ID Size (NPT)	Working Pressure	Burst Pressure
408123	APUB-1425	25'	1/4"	90-200 PSI	200 PSI
408128	APUB-3825	25'	3/8"	90-200 PSI	250 PSI



408123

SAFETY GUIDE

BEFORE YOU START BE SAFETY SMART

CARRY THE TOOL BY THE HANDLE

Always carry the tool by the handle only. Never carry the tool by the air hose.

DO NOT EXCEED THE MAXIMUM RECOMMENDED AIR PRESSURE

Always use clean, dry air. Operate the tool only at the recommended air pressure. Do not exceed the maximum air pressure marked on the tool. Never use any bottled air or gases such as oxygen to operate the tool since they could cause the tool to explode. Be sure all hoses and fittings are the correct size and are tightly secured.

LUBRICATION

Oil daily, for additional information regarding oiling please refer to the operators manual.

GENERAL PRODUCT SAFETY INFORMATION

- Do not modify the tool, safety devices, or accessories.
- Do not use the tool for purposes other than those recommended for the tool.
- Never use a damaged or malfunctioning tool or accessory.
- Keep hands, loose clothing, long hair and jewelry away from working end of tool.
- When wearing gloves always be sure that the gloves will not prevent the throttle mechanism from being released.
- Ensure work pieces are secure. Use clamps or vises to hold work piece whenever possible.
- Always use Personal Protective Equipment appropriate to the tool used and material worked. This may include dust mask or other breathing apparatus, safety glasses, ear plugs, gloves, apron, safety shoes, hard hat and other equipment.

SAFETY GUIDELINES FOR SPECIFIC AIR TOOL CATEGORIES:

IMPACT WRENCHES

- Never use hand sockets. Use only impact sockets in good condition. Sockets in poor condition reduce impact power and could also shatter, resulting in personal injury.

DO NOT EXCEED THE MAXIMUM RECOMMENDED AIR PRESSURE

Always use clean, dry air. Operate the tool only at the recommended air pressure. Do not exceed the maximum air pressure marked on the tool. Never use any bottled air or gases such as oxygen to operate the tool since they could cause the tool to explode. Be sure all hoses and fittings are the correct size and are tightly secured.

- When using a universal joint, never free run the tool, it may run too fast and cause the joint to be thrown from the tool.
- Always use the simplest hook-up possible. Long springy extension bars and adapters absorb impact power and could break loose resulting in personal injury. Instead, use deep sockets whenever possible.
- For tools using the pin and o-ring socket retainer, use the o-ring to securely retain the socket pin.
- Periodically check the drive end of the tool to make certain that the socket retainer functions correctly, and that sockets and drive ends are not excessively worn which may allow the socket to come off when rotating.

AIR HAMMERS

- All chisels, rivet sets and other accessories should be checked for cracks, excessive wear, or other physical damage before each use. Accessories that show signs of damage should be replaced immediately.
- Never use a tool without the proper accessory retainer.

ACCESSORIES

- Always use accessories of correct size and design for the tool. Tool and accessories must not be modified in any way.
- Never use a tool without the proper accessory retainer.

RATCHET WRENCHES

- Never use hand sockets. Use only power drive sockets per ANSI B107.2. JET carries a full range of Impact Sockets, visit our Hand Tools section on our website at www.surewerx.com.
- To reduce the risk of injury, always support the handle securely in the direction opposite of the spindle rotation to minimize torque reaction.
- When wearing gloves always be sure that the gloves will not prevent the throttle mechanism from being released.
- Do not overreach when operating this tool. Anticipate and be alert for sudden changes in motion, reaction torques, or forces during start up and operation.
- Ratchet wrenches are not torque wrenches. Connections requiring specific torque must be checked with a torque wrench after fitting with a ratchet wrench.

GRINDERS AND SANDERS

- Always wear eye protection when operating or performing maintenance on this tool.
- Never mount a grinding wheel on a sander.
- Always wear hearing protection when operating this tool.
- Always use Personal Protective Equipment appropriate to the tool used and material worked.
- Keep hands, loose clothing, long hair and jewelry away from working end of tool.
- Ensure work pieces are secure. Use clamps or vises to hold work piece whenever possible.
- Ensure that the grinding wheel or other abrasive accessory is correctly mounted and tightened before use.
- Never use a grinding wheel marked with a speed lower than the rated air grinder speed.
- All grinding wheels and polishing/sanding accessories should be checked for cracks or other damage before mounting and use.
- Always use the recommended wheel guard to prevent injury when performing grinding operations. If a guard has withstood wheel or disc breakage, it must be replaced.
- Position a guard between the grinding wheel or disc and the operator. Use barriers to protect others from fragments and grinding sparks.
- Make sure grinding wheels are mounted according to manufacturer's specifications; always use correct mounting flanges.
- Before grinding, test grinding wheel or disc by briefly running tool at full throttle. Be sure to use a barrier (such as under a heavy work table) to protect yourself from possible broken wheel parts.
- Inspect arbor, threads & clamping devices for damage and wear prior to mounting wheel or other abrasive accessory.
- Never tamper with or remove a speed governor from a tool to make it run faster. Periodically check tool speed with a tachometer.
- Before a grinder is put down, the throttle shall be released and the wheel or other accessory shall come to a stop.
- To prolong tool life, always check abrasive stone rotational balance before each operation. Simply run the tool and check for any vibration. If vibration is present, then the abrasive stone is off centre. To align, use a diamond cutter to grind the stone until a balanced condition is reached.

AIR DRILLS

- Keep away from rotating bit and chuck. You could be cut or burnt if you come in contact with the drill bit, chips or work surface.

- Use intermittent drill pressure to avoid long shaved chips.
- The drill bit can suddenly bind and cause the work piece or tool to rotate causing arm and shoulder injuries.
- ANSI recommends use of a support handle on drills with a chuck larger than 3/8" (10 mm).
- Do not use any drill bits or other accessory having a maximum operating speed less than the free speed of the drill in which it is being used.
- Securely tighten drill bits or other accessories in the chuck before operating the drill. When using a chuck key, remove it before starting the drill.
- Anticipate the torque reaction developed when the drill bit snags or binds, which occurs when breaking through the material being drilled or when heavily loaded. If it snags or binds, release the trigger and remove the drill bit from the work piece by rotating it in the reverse direction

AIR HOSES

- Do not use damaged, frayed or deteriorated air hoses and fittings
- Use the proper hose and fittings of the correct diameter.
- Check hoses regularly for cuts, bulges and abrasions. Tag and replace, if defective.
- Blow out the air line before connecting a tool. Hold hose firmly and blow away from yourself and others.
- Ensure that hose connections fit properly and are equipped with a mechanical means of securing the connection
- Install quick disconnects of a pressure-release type rather than a disengagement type. Attach the male end of the connector to the tool, NOT the hose.
- Do not operate the tool at a pressure above the manufacturer's rating.
- Avoid creating trip hazards caused by hoses laid across walkways or curled underfoot.
- Do not use compressed air to blow debris or to clean dirt from clothes.

IMPORTANT

These safety instructions are meant to highlight sections of safety standards published by the American National Standards Institute and the Occupational Safety and Health Administration. They are not meant to replace those standards but only highlight certain areas.

When care is taken to ensure that the tool is operated properly and safety and maintenance procedures are followed, accidents can be avoided. Read and follow all instructions and directions, comply with all rules governing the use of power tools, personal protective equipment and equipment guards.

Remember - tools, attachments, and accessories must be used only for the purpose for which they were designed. Safety reasons and product liability prohibit any modifications to tools.

WARRANTY

WARRANTY POLICY

JET EQUIPMENT & TOOLS LTD. (JET), makes every effort to ensure its products are manufactured to the highest standards and are guaranteed against defects in materials and workmanship when the product is used for the purpose for which it was designed.

This guarantee applies only to JET products purchased new from a JET authorized distributor. JET product warranties are extended to the original retail purchaser only.

This warranty does not apply to any product showing signs of abuse, misuse, alteration, or having been improperly maintained or repaired.

This warranty does not cover damage attributable to normal wear and tear.

Any JET product that fails during normal use and is within the specified warranty period for that product will be repaired or replaced at JET's discretion. Repairs and/or replacements are warranted as described for the specific product and only for the remainder of the original warranty period.

Repair or replacement is the exclusive remedy for defective product under this warranty. Warranty is expressly in lieu of all other warranties, including the implied warranty of merchantability or any implied warranty of fitness for a particular application.

Any JET product for which there is a warranty claim should be returned PREPAID to an authorized JET distributor or service center. Authorized Warranty Depots are found at www.jetgroupbrands.com.

ALL warranty claims must be accompanied by proof of purchase and an explanation of the defect or failure. It is the customer's responsibility to provide this information.

JET shall not be held liable for any consequential or incidental damages for breach of any expressed or implied warranty on their products. No claims for damages of any type will be considered and all products are sold with this understanding.

Any costs incurred to obtain warranty consideration or services are the Customer's responsibility including shipping and handling, travel, lost time, or lost production.

SPECIFIED WARRANTY - AIR TOOLS

JET Air Tools

500 Days from the date of purchase.

Not included in this warranty are components and accessories which are considered consumable items or are subject to normal wear and tear.