

SUMMIT ENVIRO-CLEAN TOOLS

CATALOG



SUMMIT INTERNATIONAL

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Summit International and associated companies, take pride in decades of experience in manufacturing and supply of oilfield and industrial products to oil & gas companies, rig manufacturers, drilling contractors, casing & service companies, refineries, petrochemical and power generation plants, exploration and production operations, marine industries, engineering & construction companies, and bio-remediation projects for many decades.

We have a proven record servicing domestic and international markets. Our experience and technical knowledge have made us a prime source of supply and service to major companies worldwide. Our close association with manufacturers in various industries in form of "agency" or "preferred account", enables us to offer the most professional service to our clients. Our full range of products and services are available to all companies that are searching for the right solution.



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Dope & Lube Dispenser

DLD-14

Product Information

Summit Master Dope & Lube Dispenser Machine, model DLD-14, is a pneumatic operated device capable of dispersing a precise quantity of grease, dope and/or lubrication, uniformly and repeatable, on the entire thread of the tubular tool joint or coupling.

The DLD-14 can be used on the drilling rig floor, shop floor and in tubular production facilities. Dispersing an optimum and consistent amount of grease, dope and/or lubrication is crucial in reaching actual make-up torque requirements as recommended by the tubular manufacturers.

The DLD-14 can be custom made for "low temperature" and "automated" use.



Properties

Part Number:	EC-DLD-14	
Classification:	ATEX zone 2 – EC Ex II 3 DG T6	
Technical Specifications:		
Tubular range:	2 3/8" to 4 1/2"	60.3 to 114.3 mm
	5" to 9 5/8"	127.0 to 244.5 mm
	extend to 13 3/8"	339.7 mm
Dimensions (HxWxL):	35.5" x 21.5" x 21.5"	900x550x550 mm
Weight:	203 Lbs	92 Kg
Power Requirements:		
Electric:	110 V / 60 Hz	230V / 50 Hz
Pneumatic:	17.6 cfm @ 100 psi	500 lpm @ 0.7 MPa

Recommended Thread Component:

Summit Enviro Dual Master TJC/TC 580



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Thread Cleaner TC-7

Product Information

Summit Master Thread Cleaner Machine, model TC-7 is a pneumatic operated device capable of cleaning the pin & box threads of the tubular tool joint or coupling.

The TC-7 uses rotating brushes and a solvent to clean the thread. The waste is recovered through a vacuum pressure inside the tank, where the dirty solvent is passed through a filter. The filter retains the solids, allowing the solvent to pass to the collection tank for immediate re-use.

The TC-7 closed loop system is the most environmental friendly tool providing economical savings.



Properties

Part Number:	EC-TC-7	
Classification:	ATEX zone 2 – EC Ex II 3 DG T6	
Technical Specifications:		
Tubular Range:	2 3/8" to 7"	60.3 to 177.8 mm
Dimensions (HxWxL):	31.5" x 21.5" x 37.5"	800x550x950 mm
Weight w/Accessories:	330 Lbs.	150Kg
Power Requirements:		
Pneumatic:	17.6 cfm @ 100 psi	500 lpm @ 0.7 MPa

Recommended solvent:

Summit Master Paraffin Solvent MPS-400



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Spill Vacuum Cleaner SVC-30

Product Information

Summit Master Spill Vacuum Cleaner, model SVC-30, is a mechanical device using a pneumatic vacuum pump to suck-up drilling mud, completion fluids and other spills. The SVC-30 provides additional protection to the environment as well as safety by reducing slippage in the work area. The unit is equipped with an automatic shut-off, when the tank reservoir is full.

The SVC-30 can be used on the rig floor, substructures and any other surfaces in the work environment.

The SVC-30 can be enhanced by using it in combination with the vertical hose winder, model HW-SVC-2.

Properties

Part Number:	EC-SVC-30	
Classification:	ATEX zone 2 – EC Ex II 3 DG T6	
Noise Level:	76.2 dBA measured with a Phonometer at 1 meter (3 feet) distance from the SVC-30	
Technical Specifications:		
Vacuum Air Flow:	120 scfm	3400 lpm
Vacuum Level:	15 inHg	500 mBar
(upon request):	24.4 in Hg	825 mBar
Tank Capacity:	30 gal	110 ltr
Suction Hose ID:	2"	50 mm
Dimensions (HxWxL):	53" x 30" x 39.5"	1350 x 760 x 1000 mm
Weight:	375 Lbs	170 Kg
Power requirements:		
Compressed Air Supply:	87 psi	6 Bar
	44 cfm @ 15 inHg	1246 lpm @ 500 mBar
	80 cfm @ 24.4 inHg	2266 lpm @ 825 mBar



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Hose Winder HW-SVC-2

Product Information

Summit Master Hose Winder uses compressed air to wind up the 2" suction hose of a stand-alone or of the Spill Vacuum Cleaner, model SVC-30, eliminating loose hoses and improving safety in the work area.

Properties

Part Number:	EC-HW-SVC-2	
Stand-Alone Dimension (HxWxL):	43" x 30" x 28"	1100 x 760 x 720 mm
In Combination with SVC-30 Dimension (HxWxL):	68" x 30" x 39.5"	1725 x 760 x 1000 mm



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Manual Mud Bucket MMD-210-4S

Product Information

Summit Master Manual Mud Bucket, model MMB-210-4S, is a compact mud bucket which energizes a seal around the tubular to prevent mud from spilling over the rig floor, providing additional protection to the environment as well as safety by reducing slippage in the work area.

The MMB-210-4S is manually moved around the rig floor.

Properties

Part Number:	EC-MMD-210-4S	
Technical Specifications:		
Tubular Sealing Range:	2 3/8" to 7"	60.3 to 177.8 mm
Unit Capacity:	210 Gal	790 Ltr
Unit Dimensions (HxDia):	40" x 18"	1000 x 460 mm
Weight w/Accessories:	165 Lbs	75Kg
Mud Discharge Diameter:	4" single	100 mm single

Optional 2nd Discharge Exit



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Pneumatic Mud Bucket

PMB-480-4D & PMB-640-4S

Product Information

Summit Master Pneumatic Mud Bucket, models PMB-480-4D & PMB-640-6S, are self-centering around the tubular and very ergonomically and safe tools for easy non-manual use around the rig floor, providing additional protection to the environment as well as safety by reducing slippage in the work area. A safety line, placed in the door opening will prevent the accidental closing of the unit.

The units energize a seal around the tubular to prevent mud from spilling over the rig floor.



Properties

Part Number:	EC-PMB-480-4D	
Technical Specifications:		
Tubular Sealing Range:	2 3/8" to 7"	60.3 to 177.8 mm
Unit Capacity:	480 Gal	1800 Ltr
Unit Dimensions (HxDia):	56" x 24"	1430 x 610 mm
Weight w/Accessories:	330 Lbs	150Kg
Mud Discharge Diameter:	4" double	100 mm double
Door Opening:	9"	228 mm

Part Number:	EC-PMB-640-6S	
Technical Specifications:		
Tubular Sealing Range:	2 3/8" to 7"	60.3 to 177.8 mm
Unit Capacity:	640 Gal	2400 Ltr
Unit Dimensions (HxDia):	56" x 31.5"	1430 x 800 mm
Weight w/Accessories:	480 Lbs	220Kg
Mud Discharge Diameter:	6" single	150 mm single
Door Opening:	13"	330 mm

Power Requirements:		
Compressed Air Supply	100 psi	7 Bar
	17.6 cfm	500 lpm



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Pneumatic Mud Bucket with Mud Recovery Tool

PMB together with MRT (Custom Design)

Product Information

Summit Master Pneumatic Mud Bucket with Mud Recovery Tool, models PMB together with MRT, provides a complete system to recover waste spillage of drilling mud. The PMB capacity is large enough to collect a complete volume of mud up to a triple-stand during drilling/tripping operations. The MRT vacuum action will suck the mud out of the triple-stand, giving a proven 5% mud saving. The overall system will be the optimum economical tool protecting the environment while increasing the safety on the rig floor.

Part Number: TBD



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ABOUT US

Summit International, an American based company, is a manufacturer and supplier of quality oilfield and industrial products. Our company has proudly provided products and services to oil & gas companies, rig manufacturers, drilling contractors, casing & service companies, refineries, petrochemical and power generation plants, exploration and production operations, marine industries, engineering & construction companies, and bio-remediation projects for many decades.

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