

CCI Spectrum

Patented SpectraShield liner is a spray applied, multi-layered, silicone modified polyurea system that is used to rehabilitate and protect wastewater structures such as manholes, wet wells or wastewater treatment plant facilities. It has a 10-year warranty and is applied

by licensed contractors in exclusive territories. (904) 268-4951, spectrashield.com

Midwestern Mfg.

Midwestern Mfg. has introduced its newly engineered 200,000 pound sideboom attachment for a Caterpillar D9H tractor body.



This resulted in the availability of big inch pipe laying machines with a maximum lift of 200,000 pounds and a maximum working load of 117,600 pounds. The new Midwestern M594C includes hydraulic pilot controls, an upgraded hydraulic system with load-sense pressure compensated piston pump, an off-set 35 inch track shoes (9,240 square inches of ground contact area), a gross machine weight of

128,300 pounds, a good weight to hp ratio, and a 132-inch track length. Modifications were also made to the D9H case and frame by the addition of rear "track to frame" supports, a stiff bar and the addition of fish plates to strengthen the sideboom mounting structure. Winches are planetary with two-speed high efficiency piston motor and dual brake system. The load winch has free fall function. The result of this process is a comparable machine with high performance for the big inch pipeline construction industry. (918) 858-4200, sidebooms.com

Swig Tools

The Swig Tools Water Main Gauge tool measures 6 and 8 inches outside ductile iron water main. It is used to check if the main will fit in the fittings where the operator will cut behind the bell, before it is cut. During the manufacture of the water main, the outside diameter of the pipe, (within 2 1/2 feet from the bell) may be too large to fit in your fittings. This

gauge can measure out of round main and check the proper size to slip into your MJ fittings. It's quick and easy – no more cutting the bell off or grinding the pipe to make the fitting fit. Place the Water Main Gauge over the pipe where you intend to cut – the fitting will slip into place. (608) 845-8909, swigtools.com



5-in-1 CIPP System Test Drive Program

Easy Liner LLC, a subsidiary of Gadmon Industries, is offering an innovative method for sewer service contractors to enter the cured-in-place-pipe (CIPP) rehabilitation market with no long-term commitments and no risk.



The Easy Liner 5-Step Test Drive Program offers contractors a way to expand their range of CIPP

and/or other rehabilitation services to determine its feasibility for their organization by allowing them to try the technology before they buy it. Easy Liner's program provides:

1. Sales and marketing assistance to help contractors locate a project/contract;
2. Pre-bid and submittal assistance;
3. Onsite training and job assistance with the rental equipment;
4. Project planning and execution; and
5. Ability to generate profits that could be used towards the purchase of equipment, if desired.

The rental equipment and Easy Liner's project assistance services are available for various rental length periods to suit the contractor's individual requirements. The custom-built 5-in-1 CIPP rental rig is equipped to perform manhole to manhole mainline rehabilitation, point repairs, lateral connections, and lateral rehabilitation directly from the main and industrial/commercial application repairs. This broad range of abilities gives contractors a unique opportunity to try their hand at the fastest growing and most profitable segments of the growing trenchless rehabilitation market. To schedule a test drive, contact Easy Liner at (888) 639-7717, easy-liner.com

American Augers

The redesign of the 48/54-900 NG auger boring machine is now available with a 174-horsepower DEUTZ TCD9014LD air cooled diesel engine, which is a 50 percent



increase in horsepower than the previous version. The maximum torque and speed have also been increased to 119,095 foot-pounds at 8 rpm. The 48/54-900 NG still offers the rack and pinion system, Quik Tran, which is the fastest return system, as it provides up to 10,000 pounds of push/pull

at high speed. Operators will still enjoy the working range of 12 to 54 inch casing diameter, increased ability to pull auger, steering rods, and push product, increased visibility to the master pusher, low centerline and wide stance that provides substantial machine stability, hydraulically assisted clutch with a dry-power assisted actuator that is easier and more comfortable to operate, ergonomically designed operating controls that allows for improved feathering of the rotation and slow turn of the shaft for easy auger installation, updated gauge system that includes the improved engine tachometer, engine warning light, and hydraulic thrust pressure reading, as well as all of the other factory direct support that American Augers provides to its equipment. (800) 324-4930, americanaugers.com



Godwin Pumps Expands Brand

Godwin Pumps further expands its brand with the introduction of a new line of portable, gasoline-powered Wet-Prime pumps and a new Sub-Prime electric submersible pump.

The Wet-Prime pumps are available in dewatering, trash, plastic, pressure and diaphragm models, and are capable of maximum heads to 285 feet and maximum flows to 425 gpm. The pumps are ideal for a variety of applications including construction dewatering.

The new Sub-Prime electric submersible pump features a compact, slim-line design with convenient top discharge and is capable of maximum heads to 65 feet and maximum flows of 140 gpm. Powered by a dual voltage motor, this pump provides easy field changeover. Capable of fitting in caissons or casings 8 inches in diameter, the GSP20SL pump

is ideal for applications including construction, mining and industrial dewatering.

End-users can rent or buy these products from Godwin Pumps distributors and branches, while independent rental stores can buy and carry the products or re-rent them. (856) 467-3636, godwin-pumps.com



Kenco

The Kenco Pipe Lift is capable of safe and simple handling of pipe from 3 inch O.D. to 100 inch O.D.



The unique scissor action of the Pipe Lift allows each model to lift a wide range of pipe sizes. The machine operator can lift and move pipe from the inside of the cab – centering the lifter on the pipe is

not necessary. It eliminates the need for a laborer on the ground. The Pipe Lift doubles production of pipe installation versus methods using slings and cables. No additional hydraulics are needed to operate the lift. The actuator provides the action, while gravity supplies the gripping power. A narrow profile eases removal from tight trenches. (800) 653-6069, kenco.com



CertainTeed Corp.

CertainTeed expands its pipe selection with CertaFlo GreenLine, a high-impact polyvinyl chloride (PVC) pipe that features the company's performance-proven Certa-Lok Integral Bell restrained joint system. CertaFlo GreenLine comes in a new green color and shorter 10 feet and 13 feet lengths for ease of use in trenchless applications, such as directional drilling and pipebursting. The short lengths of the new pipe facilitate rapid assembly and allow the use of smaller and more economical construction pit sizes. The code-approved light-green pipe color makes camera inspection of sewers easier. CertaFlo GreenLine is corrosion resistant, lightweight, and easy to handle and assemble. It holds its grade due to the superior stiffness of PVC, conforms to ASTM D2241, and requires no solvent cements or costly butt fusion equipment, so contractors can quickly connect one joint at a time. (866)CT4-PIPE, certainteetd.com

TERRA AG



The hydraulic pipe renewal system TERRA-EXTRACTOR X 400 is a cable burster (wire burster) which replaces old pipes from 1 ½ inches up to 10 inches. Lengths up to 500 feet also are possible. Old pipe from cast iron, steel, clayware or PE/PVC can be replaced. New

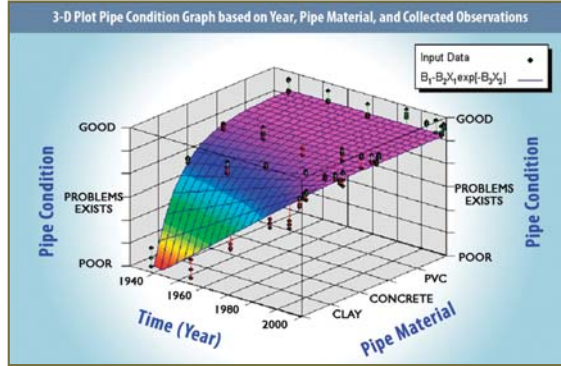
HDPE pipes with outer diameters of 2.5 to 10 inches are pulled in. The TERRA-EXTRACTOR X 400 is operated via an electric remote control – no operator has to be in the pit or in the manhole during operation. An integrated electric control box changes the direction of the hydraulic cylinder. The standard version of the TERRA-EXTRACTOR X 400 requires a working pit that is only 5.6-feet long and 3.3-feet wide. In spite of this small working pit, the X 400 pulls the bursting tools and the new pipe into its front box and into the working pit, after the pipe renewal job has been finished. +41-62-751 24 52, terra-eu.eu



Interplastic Corp.

ValueRez is an unsaturated, corrosion resistant, polyester resin for use in the manufacture of pipe liners for cured-in-place

pipe (CIPP) applications. ValueRez resin provides improved stiffness over standard CIPP resins, fast wetout and trouble-free processing. ValueRez resins have been tested according to industry standards and meets ASTM F1216, D5813, F1743 and D2990 requirements. (651) 481.6860, interplastic.com



CUES

Software helps communities make better decisions about their infrastructure. Choosing the right software is critical to succeed in today's water/wastewater management business where "doing more with less" is the norm. CUES, a leading provider of pipeline inspection equipment and condition assessment software has released the Universal Scoring Module. This

powerful decision support tool helps people make highly informed, defensible decisions about determining which pipes and structures to fix in the short term as well as the long term. Working in close collaboration with consultant engineers to leverage years of existing data, CUES designed this module to determine what pipes to fix and when. (800) 327-7791, cuesinc.com