Large Scale Continuous Solvent Recovery Systems

NexGen Enviro Systems, Inc. Lindenhurst, New York, announced the introduction of two new models of its continuous operating ECO Model solvent recovery units.

Dec. 20, 2007 -- PRLog -- NexGen Enviro Systems, Inc. Lindenhurst, New York, announced the introduction of two new models of its continuous operating ECO Model solvent recovery units. These systems are designed to fulfill the needs of any company looking to install a solvent recovery unit that will operate in virtually a "hands free" environment. These solvent recovery systems are intended to be installed in a facility where the production of waste solvent to be recovered is in the 200 to 1,000 gallon range per 24 hour period.

The ECO Continuous Models are now available in 5 processor sizes of 37, 53, 105, 160 and 200 gallons volumes. When piped into a application system, these unique solvent recovery units can transfer a waste stream, process it, dump the contaminants and sent the clean distillate back to the application without any operator intervention. The construction of these solvent recovery systems is predominantly stainless steel, with powder painted enclosures. These heavy duty, industrial solvent recyclers are currently in use in large facilities around the world recovering spent solvent streams for re-use, thus saving their owners significant cost in disposal and new solvent purchases.

Various features are available to handle specialty needs such as vacuum assist for higher boiling point solvents, Teflon coating on the solvent recycling tank to prevent residue from building up on the process chamber and Vaseline oil injection system to prevent contaminants from solidifying before dumping out of the solvent recycling chamber. Customization of the solvent recycler is available on request to help the user in fitting these systems to the specific needs of any company. NexGen is happy to entertain these requests during the investigation of each prospective customers needs in solvent recovery so that their state-of-the-art factory can determine the viability of the request. Each unique request is considered during the engineering of the standard solvent recovery unit so that the system can be installed and put into production with little to no affect on the customers manufacturing facility.

Michael Robbins is the president of NexGen Enviro Systems Inc. He has been in the environmental equipment industry since 1990. He can be reached at (800) 842-1630 or visit the Web site at http://www.nexgenenviro.com

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NexGen has over 8,000 customers utilizing our solvent distillers and cleaning systems, including all levels of government agencies, all branches of the military, NASA, defense contractors, manufacturers, automotive repair shops, woodworking, and more. These customers range in size from small shops to Fortune 100 companies.

Website: www.nexgenenviro.com

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