

Slim Line Plug Catcher Manifold

Manual Plug & Debris catcher and integrated manual choke assembly

APPLICATIONS

- Flowback operations
- Drill outs
- Pressure control needs
- H₂S environments or Standard Service

BENEFITS:

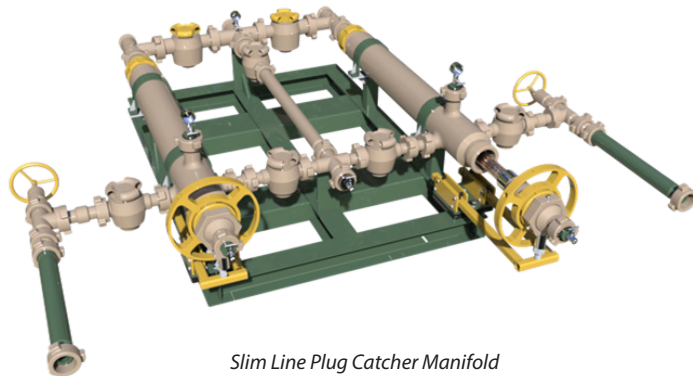
- Enhanced safety features with wheel and gantry system for screen removal.
- Eliminates the need for a separate downstream choke manifold
- Skid design creates minimal footprint and reduced rig-up/rig-down time
- Ability to operate in H₂S and Corrosive conditions
- Double barrel design allows for continuous operation
- Central by-pass line allows for equalization of barrels and reduces wear on valves

FEATURES:

- Skid mounted
- Chokes on outlets
- Large 3" ID screens
- Double Barrel Assembly with by-pass line
- Wheel and Gantry screen assist
- NACE MR-0175 Construction

The ENERGES Slim Line Plug Catcher Manifold is a custom designed plug & debris catcher combined with manual chokes. This integrated system eliminates the need for a downstream choke, reducing the footprint size on location, and providing cost savings to the customer. The central by-pass line allows for emergency pass through, independent of the screens, and also allows the operator to equalize the offline screen barrel before opening up the screen to pressurized flow. This system decreases the wear on valves and leads to lowered damages of expendable parts, allowing ENERGES to pass this cost savings to the customer.

The wheel and gantry system allows for quicker screen access and reduced strain to workers, reducing the risk of worker injury due to overexertion.



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Specifications

Max Pressure Rating (PSI)	15,000			
Internal Bore (in)	3" Inlet	2" Outlet	3" Screens	5 1/8" Barrel
Valve Actuation	Manual			
Choke Actuation	Manual			
Applicable Standards	API-6A-PSL 3 EE-NL NACE MR-0175			
H ₂ S Service	Yes			