Product Information: EzeeDROPPER™ DP Cement Head

The EzeeDROPPER™ DP Cement Head is a simple, versatile and robust tool to enable most drill pipe wiper darts, setting or cleaning balls (hard or soft) or other similar devices to be released into the drill-string from the rig floor and displaced down the pipe during various cementing or pumping operations. The tool allows endless numbers of devices to be dropped without having to open up the drill pipe or break drill string connections. There is no need to pre-load the devices prior to shipping the EzeeDROPPER™, nor in advance of the job. The ball or dart is simply manually loaded into the head each time the operation dictates. The tool is easy to operate and only requires one person to pull a handle down +/- 45 degrees to place a loading tube containing the ball or dart into the EzeeDROPPER™, then lift the handle up again placing the device into the fluid flow stream when the pumps are activated. When the handle is pulled down the insert rotates, closing off flow and pressure from above and below, to enable an empty loading tube to be removed and another device contained in a loading tube to be inserted. If required the operator can check a device has left the head quickly visually. Not all devices have to be placed in a loading tube to release them.

Allows Multiple Wiper Darts, Balls and other Devices to be Released on the Same Operation

Features and Benefits:

- Suitable for Drill Pipe Wiper Darts, Foam Wiper Balls, Rubber Balls, Solid Setting Balls, other Activation Devices
- Allows multiple devices to be released on same operation
- Safe and easy to use
- Easy to maintain
- Available with any drill string connection type or size, box x pin

UK and International Patents Applied for

(GB1703263.2 & PCT/GB2018/050512)