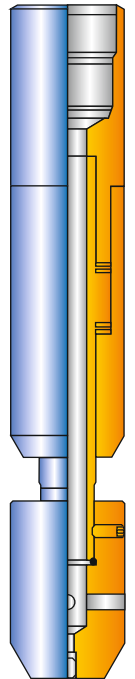


## JET SPINNING WASH TOOL

The Jet Spinning Wash Tool is used as a means to permit coiled tubing units to jet clean the internal diameter of tubing, casing, pipelines, etc. The spinning wash tool has four ports on the circumference, which causes the wash shoe to rotate, and one down facing port.

As the pump pressure is increased, rotation of the wash shoe increases. The side ports will jet the pipe walls clean, and the down facing port cleans sand bridges and jet debris from fishing necks etc.

JET SPINNING WASH TOOL		
Maximum O.D. (in)	Overall Length (in)	Jetting Nozzle Inserts
1.687	13.375	(5) 1/16" NPT x 1-2mm DIA HOLE
1.750	13.375	(5) 1/16" NPT x 1-2mm DIA HOLE
2.125	14.000	(5) 1/16" NPT x 1-2mm DIA HOLE
2.375	14.000	(5) 1/16" NPT x 1-2mm DIA HOLE
3.125	15.500	(5) 1/16" NPT x 1-2mm DIA HOLE

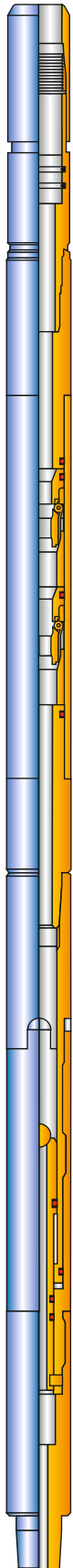


**JET  
SPINNING  
WASH TOOL**

## MOTOR HEAD ASSEMBLY

The PARVEEN Motor Head Assembly is used as a multi-function tool and run mainly with a down hole motor in conjunction with coiled tubing connector, dual BPV & hydraulic disconnect.

Running this tool reduces the total length of the tool string and thereby lessens the length of the lubricator.



**MOTOR  
HEAD  
ASSEMBLY**