

## CIRCULATING WASHER



### "E" TYPE CIRCULATING WASHER

THE "E" TYPE CIRCULATING WASHER IS USED FOR WASHING OR ACIDIZING PERFORATIONS IN CASING OR SAND SCREENS, FOR CHECKING NEW PERFORATIONS TO ESTABLISH INJECTIVITY AND VERIFY PENETRATION, OR TO OPEN A VOID BEING THE CASING FOR MORE EFFECTIVE GRAVEL PACKING AND SAND CONSOLIDATION.

IT IS A SWAB CUP, STRADDLE-TYPE TOOL, INCORPORATING PROVEN WASHING TOOL CHARACTERISTICS, AMONG THE MORE IMPORTANT DESIGN FEATURES OF THE "E" TYPE CIRCULATING WASHER ARE MODULAR CONSTRUCTION WHICH PERMITS RAPID REPLACEMENT OF WORN OR DAMAGED PARTS, AND THE ABILITY TO EFFECTIVELY REVERSE SAND AND DEBRIS OFF BOTTOM.

