

Cable Making Machinery Wire Drawing & Rod Breakdown Equipment

## Babcock Wire Single Deck Accumulating Rod Block Machine

The single deck rod block machine is constructed and designed for heavy duty rod breakdown. It consists of a vertical draw block driven by a motor gearbox of 40 HP capacity. A two or three speed gearbox is incorporated between the motor and the machine to provide a range of suitable draw speeds. A separately motorised gear lubrication pump is also installed to ensure adequate oil lubrication to the transmission gearing at all operating speeds. The whole unit is mounted on a robust frame.

The machine is a single die unit with a single pull block with an upper tapered accumulating block. The wire is accumulated on the block and passes via an overhead sheave to the rod breakdown machine.

A 40HP DC variable speed motor permits the accumulator block to be manually synchronised with the wire drawing machine. If desired a system can be included to control the accumulation electronically.



## Disclaimer

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