

Portable hose binding machine

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There are several reasons why it may become necessary to re-bind a hose such as when an existing binding becomes loose, a couplings has torn apart as a result of the water pressure or the hose itself has become damaged either at or in the direct vicinity of the binding.

Hose Binding Machine grips the coupling (optional size: 110mm, 75mm, 52mm, 25mm) and the hose and keeps the components in position during the binding process. The hand crank makes it possible to adapt the clamping arrangement optimally to suit the coupling size to be fitted. The machine is fitted with a dedicated holder to accept the binding wire, traditionally 1.6mm (16 SWG) galvanised wire but stainless steel wire can be used if required to suit marine applications. The clamping assembly can then be fixed in any standard workshop vice with a minimum jaw width of 75mm ready for use.

The machine consists of a cast frame which doubles as both an operating handle and the wire holder and has an adjustable strip brake. A hand crank is supplied for winding on the binding wire. Hose binding wire is supplied separately, and it is necessary to send us a request for the wire in the desired meters.

For those not wishing to fit their own couplings, Vatropromet offer a complete in-house hose binding service and can supply hoses from stock with couplings ready for use.

Technical specifications

Key Features:

- Easy Replacement of Loose Bindings
- For Hoses from 25mm to 100mm
- Complete Hose Binding Kits
- Machine Available Separately
- Wire Available Separately
- Tape Available Separately

