







The lightweight and robust TONISCO Jr. Hot Tap Machine Set is designed for making connections to pipelines, tanks, and plant piping through Vexve hot tap ball valves.

By using the TONISCO Jr. Hot Tap Machine Set it is possible to make new connections from DN20 (3/4") - DN100 (4"). All the connections can be made without stopping the flow in the main up to 60 bars (900PSI).

The TONISCO Jr. Hot Tap Machine is versatile and easy to operate. With suitable adapters TONISCO Jr. can be used for flanged, threaded, or weldable connections.

All TONISCO Jr. Hot Tap Machines provide an effective and ecological way of making connections to mains for repairs, relocations, or additions.

Features

TONISCO Jr. Hot Tap Machine weighs 5,5kg and it can be operated by one person. TONIS-CO Jr. Hot Tap Machine can be used with a wide range of hole saws, pilot drills, and adapters to fit all main materials and substances.

By using TONISCO Jr. Hot Tap Machine it is possible to make pipeline alterations without shutdowns. The system has technical approval from the German quality organization TÜV-Nord. The certificate is valid for the whole range from DN20 (3/4") - DN100 (4").

Techical Specifications

| DN20-DN100 (3/4" – 4") • Electric 220-240v / 50-60 Hz 1300W |
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| · Electric 220 2404 / 50 60 Hz 120014/ |
| Pneumatic 6-7bar / 1500 l/min Hydraulic 15-30l/min 140 bar Manual |
| 42CrMo4 |
| S355J2 |
| EPDM (NBR & VITON) |
| Pressure test and construction inspection |
| 60bar |
| 40bar |
| -0°C +200°C |
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