

CLYDESDALE

Powering the Future

DATASHEET: CLY 730 100

Winch Bond Blowing Device

Designed to quickly and easily install steel or wire winch bond into pre-laid PVC duct, the ATCC is quickly revolutionizing the cable pulling industry. Manufactured in the USA, Clydesdale is pleased to be able to add the ATCC to our already market leading range of cable installation equipment.

The ATCC takes compressed air and uses it to effectively push the duct bird down the pre-laid duct. The Duct Bird having already been attached to the winch bond simply pulls it down the duct. In recent demonstration sit has been proven to pull 500m of 11mm wire winch bond in just 7 minutes.

When the Duct Bird exits the duct upon completion of the "pull" the effective vacuum is broken and the pull ceases automatically without any risk of injury to operatives or passers by.

The ATCC does away with the three-stage rodding process which up until now has effectively been the only method available for the placement of the winch bond. The ATCC as such allows winching to commence almost immediately upon arrival on site, as opposed to the usual several hour wait for the rodding process to be completed.

- 500m in 7 minutes
- No duct damage
- Complete control of bond
- Available for use on duct IDs of 2" to 6"
- Safe, Simple and easy to use
- Makes use of existing standard compressors

N.B. It is essential that the ATCC be used in conjunction with a winch that allows quick pay out, if quick pay out is not available upon your existing winch then caution should be used. If your existing winch does not offer quick pay out then please contact Clydesdale for further details of our extensive range of underground cable winches.

Standard Units

ENG 730 100 ATCC Winch Bond Blowing Device 4"-6"

Supplied as a complete kit comprising:

Remote Head – 4" with add on dies for 5" & 6"

Duct Birds – 4", 5" & 6"

Air Gauges on Mounted Controls

40' of ¾" Heavy Duty Air Hose

Aluminum Storage Box

