

# PHL HYDRAULICS

Post tensioning and pre-stressing division UK & Ireland

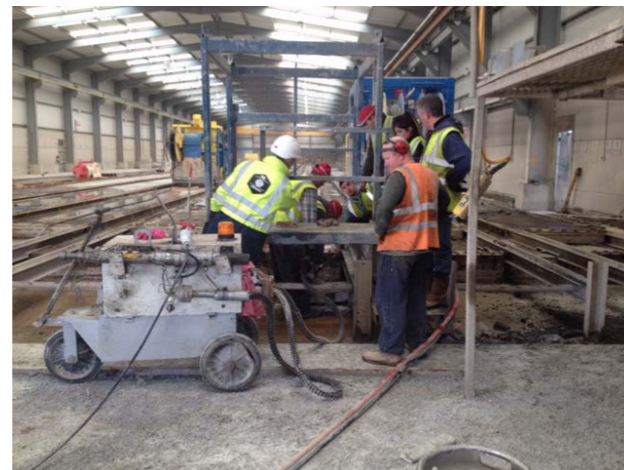
Tel: +(00353) 1 458 8880 • UK: 078 25759318 • [www.phlhydraulics.com](http://www.phlhydraulics.com)  
email: [aredmond@phlhydraulics.com](mailto:aredmond@phlhydraulics.com) • [nfallon@phlhydraulics.com](mailto:nfallon@phlhydraulics.com)



## On-site calibration service

We offer a complete on-site calibration service for all makes and models of pre-stressing and post tensioning equipment. Our calibration Testing equipment also comes with a UKAS conformity calibration certificate supplied alongside our calibration certification.

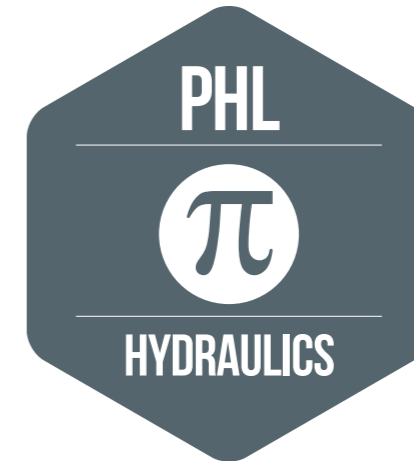
PHL hydraulics also offer a onsite operator familiarisation training course. We go through all safety aspects of pre-stressing including the maintaining of power packs, wedges, jacks, along with the setting of strand and setting the correct working pressures and dangers of wrong use of high pressure hydraulic equipment.



**SPX**  
Power Team



At PHL hydraulics we are also a very proud approved service centre for spx power team and a major supplier of all SPX power team equipment throughout Ireland, Europe, the U.K. And many other locations worldwide.



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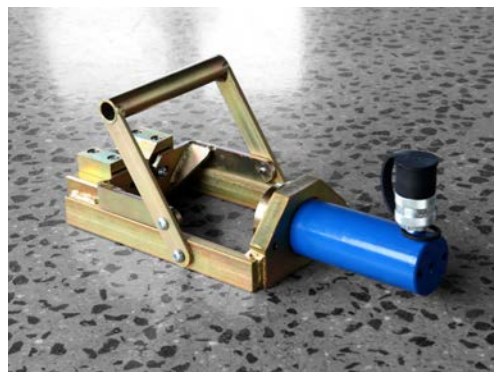
25T Mono Jack

Wide range of stroke and wire options.  
Heavy duty construction.  
Anti rotation standard on 0025-18 & 0025-24 models.  
Can be fitted with flat, spring loaded or hydraulic noses.  
Suits 5, 7, 9.6, 12.7, 15.2 & 15.7 strand.



30T Mono Jack

Higher capacity to meet industry requirements.  
Compact and robust design.  
Can be fitted with flat, spring loaded or hydraulic noses.  
Suits 5, 7, 9.6, 12.7, 15.2 & 15.7 strand.



Onion Jacks  
Features

Creates an anchor point for prestressing cables. Forms an onion shape to the end of the cable by spreading and separating the individual wires. Thus forming the onion shape on the cable ends. Eliminates the need for anchor plates or barrel/

Capacity: 10T  
Strand: 12.7 (0.5") &

Staple Machines



Primarily used in the pre-stressing industry for the affixing of strand chairs. Extremely light weight and manually operated. Designed to be used on sites where an air supply is not available. This staple machine drives 16 gauge, round crown divergent point staples which are available in stainless steel, galvanised and passivated.



Strand carrier dispensers

C/w lifting certification painted in your company colour with extra safety features available suitable for 7mm, 9mm, 12mm, 15mm strand.

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PHL Hydraulics are now operating a dedicated specialist stressing division covering all aspects of post tensioning and pre-stressing equipment. We are currently supplying grout pumps, anchor chair boxes, strand carriers, tool chests and strand cable pushers for the post tensioning sector which are currently been built in our own engineering workshop situated in co Carlow Ireland . We are also currently building pre-stressing pumps suited for associated concrete products facilities along with stressing jacks to cover a range from 5mm up to 15.9mm capacities along with wedges, anchors, curved noses, grout nozzles and many other products.

