HTL Power-Pro Tensioner Pumps

The air operated Tensioner Pump has been designed and constructed within a stainless steel frame to avoid corrosion in the harshest of environments and has been designed to be failsafe, user friendly, lightweight and compact. The unit works on a simple but efficient principle, building pressure magnified through differential piston sizes.

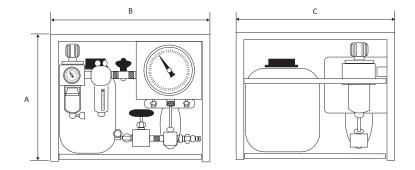
A large piston drives a smaller hydraulic piston, which provides flow at high pressure. For additional efficiency, all the usable components are ergonomoically positioned, with an easy to read gauge located on the side of the pump.

Features and Benefits

Hydraulic pressure is held without energy consumption
Made in the UK
Explosion proof, requires no electrical power
Intrinsically safe
Compact and lightweight
Contamination tolerant
Outlet stall pressure predetermined by the air drive regulator
Ideal for stop start applications under full load
Easy to install and operate

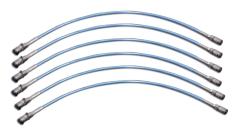
Technical Information

		Max Working Pressure		Flow Rate	Air Consumption	Reservoir		Height		Length		Width		Weight
	Model	Bar	psi	Litres/Min	Litres/Min	Litres	Gallons	mm	Inch	mm	Inch	mm	Inch	Kg
	STANDARD	1500	21,750	0.72	800	9.5	2.1	410	16.1	470	18.5	420	16.5	19
	HIGH FLOW	1500	21,750	1.14	1600	9.5	2.1	410	16.1	470	18.5	420	16.5	23



Tensioner Hoses

To complement our range of Bolt Tensioners HTL offer hose reels which are ideally suited but not limited to subsea use. Our hose reels come complete with a suitable high pressure coupler, brake mechanism and lock off facility. Typically each reel carries 210m of single line tensioner hose however custom length reels are also available. Contact us to discuss your specific requirements.



PLEASE NOTE: Figures provided are for guidance only, please refer to individual tool charts. All data is given in good faith and without acceptance of responsibility on the part of HTL

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