



better products
cleaner environment



Thor

Ultra High Pressure (UHP) Armour

The softest and most flexible UHP protective clothing in the market without compromising safety

Thor UHP Armour was founded in 2019 and a process aiming to develop the most advanced UHP PPE on the market was initiated.

In cooperation with a large Swedish textile manufacturer, specialized in advanced materials, finally the Ultra High Pressure Safety Suit is ready - the Thor suit. With sewing factories in Sweden and the Baltic states, Thor has the capacity and logistics to take on large orders and deliver on time without compromising quality.

Klenco is the exclusive distributor of Thor UHP Protective Clothing for Singapore, Malaysia, Indonesia, Thailand, Vietnam, Philippines and Brunei.

**Armour
Suit**



Protective Top



**Protective
Pants**





Foldable for shorter length.

Apron

Our apron is an alternative for situations when a full suit is not deemed necessary. It does not cover as much of the body, but for work in very high temperatures, overheating might be risk factor that makes our apron a good choice. It is simple to put on and adjust.

Hand & Forearm Protection

With our Hand & Forearm protection you will vastly increase your safety. They protect an area where statistically many accidents occur.



Foot Protection

Avoid unnecessarily costly and/or bulky gaiters with our foot protection. When Thor suit is used, the trousers overlap the top of the foot protection and the feet is thereby given the same protection as all other protected areas.



Official Test Results

Official test results from the notified body of the European Union.

Note that testing parameters can be altered to give the outcome a better appearance. Our test is identical to the market leading suit and much tougher than the tests used by other manufacturers.

Run. n°	Pressure [bar]	$\dot{V}$ [l/min]	Nozzle			Feed rate [m/s]	React. force [N]	RPM [1/min]	α [°]	Distance [mm]	
			n	Ø [mm]	Type						
1	2000	17,9	1	0,8	A	0,5	187	-	90	75	No penetration
2	3000	19,5	2	0,6	K	0,5	249	3000	90	75	No penetration

Note

This garment has been tested under the parameters shown in the table. The test simulates a hypothetical situation. It is impossible to construct a garment that would offer full protection in all situations that might occur while working.

Thor UHP Armour and Klenco takes no responsibility for injuries, but our garments offer a higher level of safety than when working unprotected.

KLENCO (SINGAPORE) PTE LTD

18 Gul Crescent, Singapore 629527 • Tel: (65) 6862 3388 • Fax: (65) 6861 7575 • info@klenco-asia.com • www.klenco-asia.com

Company Registration No: 197100402R

KLENCO products are used in over 20 countries across Asia, the Middle East, Europe and Africa