

Anybody can maintain this tool safety, accurately, and speedy!

Maintenance of tools is the most important for stability and preservation of quality in turret punch processing.

(Protection from processing troubles.)

I know that...

It takes time to adjust punch height because recent machines are needed serious tooling maintenance.



I wish I could have the time for maintenance of tools but it is kind of trouble some.

Regrinding tools is needed because of increasing burrs.

Please see back side too.



Puch height adjustment

Set the punch edge to same surface position as guide stripping surface.



Turn canister during sliding the lock release button.



Adjustment is finished just in 3 clicks.



Disassemble

Slide the guide lock release button.



Keep the button potision 2 and pull out the guide



Turn the canister and take off the punch body.



# \*Assemble

- · Insert punch body into guide
- · Slide the guide lock release button
- · Pushing the guide till guide flange touch to the canister

The height can be adjusted just in a few second. Further more, you do not need any tools like an allen hexsocket wrench. It is possible to maintain tools safety, accurate, and speedy in just quarter time of standard 1-1/4" set assy.



Other company's tools are needed to be adjusted with some tools.

# 2 High speed processing tool

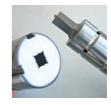
This tool has a spring canister unit not to change the tool length after grinding the punch body. This tool can be used in high speed processing mode too.



### 3 Max punch grinding amount is 5mm.

It is good for environment and econormy. Standard tool is maximum 2mm. PROTECH 3 It is possible to grind up to 5mm.

### Oil Mist Punch as standard



Adapt Air Blow capable Oil Mist Punch as standard. Only round punch is for PROTECH 3 appropriation.

		CONIC PRO TECH 3
Assemble, disassemble without any tooling.		0
Punch height adjustment without any tooling.		0
F1 high speed process of EM/ACUTE.		0
Auto tool changer.		0
Air blow.		0
Max. material thickness	(Mild steel · Aluminium)	6 mm (Recommendation 3.2mm)
	(Stainless steel)	3 mm
Max. punch grinding amount (1/2").	Less than 3.2mm	5.0 mm (Recommendation 2.0mm)
	4.5mm	3.5 mm (Recommendation 2.0mm)
	6.0mm	2.0 mm
Max. punch grinding amount (1-1/4").	Less than 3.2mm	5.0 mm (Recommendation 2.0mm)
	4.5mm	5.0 mm (Recommendation 2.0mm)
	6.0mm	4.0 mm (Recommendation 2.0mm)

# Tool Sales Desk

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