

NEX Tooling

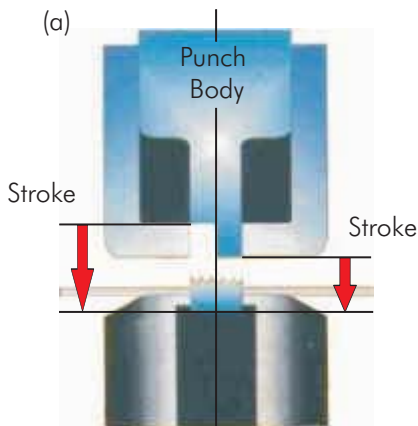
For Your Punch Press Machine



- Allows Vipros machine to operate at 100% productivity
- NEX canister is compatible with existing tooling & machines
- Reduce tool set-up times

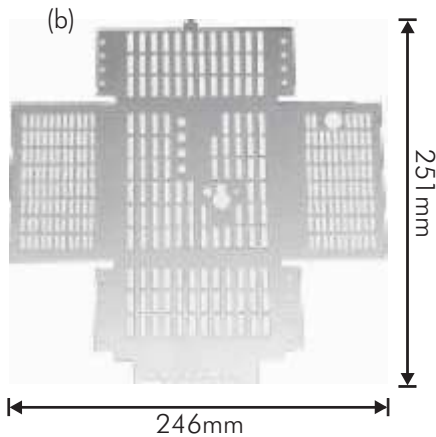
NEX Tooling

A & B Stn Thick Turret
Standard & Airblow



**Standard
Tool**

**NEX
Tool**



(c)



Increase Productivity & Reduce Set-up Times

- The operation of the Vipros machine utilizes the shortest machine stroke to achieve the highest punch rate. This is complimented by NEX Tooling, which keeps the punch face flush with the guide to give the shortest punch stroke and maximum productivity. See (a)

- Processing time comparison:
eg. Component 246 x 251 x 1.0mm See (b)

	Striker Stroke	Processing Time
Standard Tool	8mm	92.2 sec
NEX Tool	5mm	69.6 sec

An increase in productivity of 32%

- Set-up time is reduced due to easy punch height adjustment, a secure punch head locking device & no updating of data on PHNC after re-grind
- Maximised grind life
- Canister compatible with existing tooling
- Easy identification of tool size. See (c)
- Maximum material thickness:

Mild Steel-	4.5mm
Stainless Steel-	3.0mm

For further information contact the

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Specifications subject to change without prior notification

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