



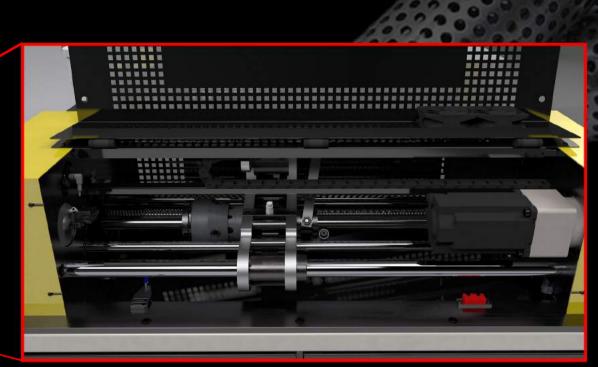
THE NEXT GENERATION IN SANDERSON TUBE PERFORATING TECHNOLOGY



WWW.SANDERSONMACHINES.COM



INTRODUCING THE NEW 2020 MODEL HIGH SPEED TUBE PERFORATING MACHINE



Our robust new electro-pneumatic chuck has been designed to provide our customers with years of trouble-free production, offering even more of the clean and reliable service you have come to expect.

FEATURED BENEFITS:

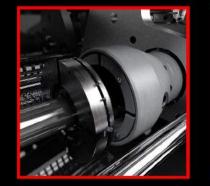
- CE compliant

WELCOME TO THE NEXT GENERATION

We are excited to announce the launch of our all-new revolutionary 2020 model Sanderson TPM4.

This new perforating machine surpasses our already world-renowned TPM4 machine in design, ease of use and reliability as well as utilizing the latest in CNC technology.

With the ability to punch up to 100 holes per second along with our new quick release tooling; perforated tube production has never been faster or more simple.





For more information, visit WWW.SANDERSONMACHINES.COM



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SANDERGI

Fastest on the planet - up to 100 holes per second
Tool change without hand tools in under 2 minutes
Program parts in less than one minute
Full CNC control
Over one million holes per set of punches
Quick release tooling via HMI function
CE compliant





SPECIFICATIONS

Process requirements tube tolerance on I/D	+/-0.25mm
Minimum tube diameter:	22mm(7/8")
Maximum tube diameter:	102mm (4")
Minimum wall thickness:	0.5mm (25ga.)
Maximum wall thickness:	2.0mm (14ga.)
Minimum hole size:	2.0mm (14ga.) 2mm (5/64")
Maximum hole size:	8mm (5/16")
Minimum tube length:	100mm (4")
Maximum tube length:	760mm (30")
Maximum punching speed:	5,200 holes/min
Number of punches in head:	8
Number of perforating zones:	5
Tube materials:	
Mild steel:	Yes
Stainless steel:	Yes
Non-ferrous metals:	Consult factory
Power configuration	
US:	480V/60Hz 3Ph 30A
Euro:	380V/50Hz 3Ph 30A
Punch stroke length:	6mm
Re-sharpening of punches:	4 x 0.5mm
Machine dimensions (mm):	
L1500(59") x V	V700(28") x H1350(53")
Control cabinet size:	
	dalone next to machine
Machine weight:	1200kg (2550 lb)
Working space required:	3M x 4M (10' x 13')
Operating temparature:	0°-40°C (32°-104°F)
Recommended tool change intervals:	
60,000 - 12	25,000 holes per punch

FOR MORE INFORMATION, PLEASE VISIT

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