

## WNS 20swg Pittsburgh Lock Rollformer (RF20-FA)

**Manufactured by W. NEAL SERVICES LTD.**

W. NEAL SERVICES LTD  
 29 Purdeys Way  
 Purdeys Industrial Estate  
 Rochford  
 Essex  
 SS4 1ND  
 ENGLAND



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 Lock Rollformer  
 (RF20-FA)



**WNS 20swg (1.0mm) PITTSBURGH LOCK ROLLFORMERS** are 5 station machines. They are principally used in the HVAC industry for joining sheet metal at right angles on straight and curved duct sections. Pittsburgh Lock Rolls, auxiliary shafts and an autoguide flanging attachment are fitted as standard. The 'lock' is formed in one pass and a flange is inserted into the pocket. The edge is then hammered over either manually or with a **WNS PITTSBURGH LOCK SEAM CLOSER / LOCKER (SC10) & (SC12)** or with a **WNS 18swg (1.2mm) PITTSBURGH LOCK AIR CLOSING HAMMER (AH18)**. Additional forming rolls, such as double seam rolls, drive cleat rolls, etc. can be fitted onto the auxiliary shafts. The autoguide flanging attachment enables the forming of a right angle on curved, straight and irregular shapes.

WNS Rollformers are manufactured with all steel side plates. The shafts, forming rolls, gears and guide fences are all hardened, and needle bearings are fitted throughout.

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### SPECIFICATIONS

Model:	Speed:	Flanging Attachment Direction:	Motor Power:	Supply Voltage:	Length:	Width:	Height:	Weights - net/gross:
RF20-FA	7.0m/min	Left to Right	1HP, 0.75kW	415v, 3 Phase	1067mm	508mm	1067mm	125Kg/180Kg

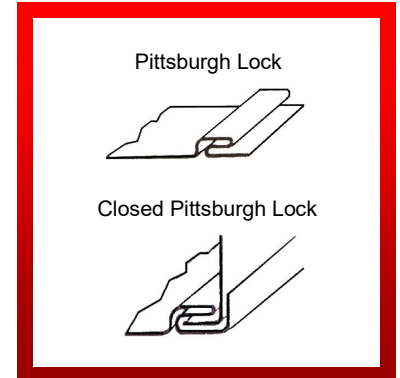
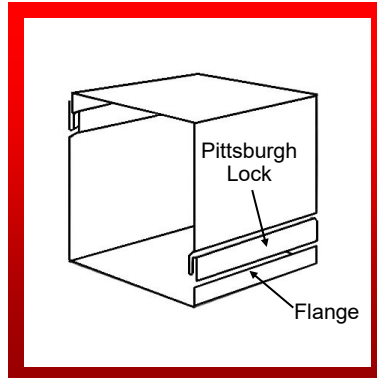
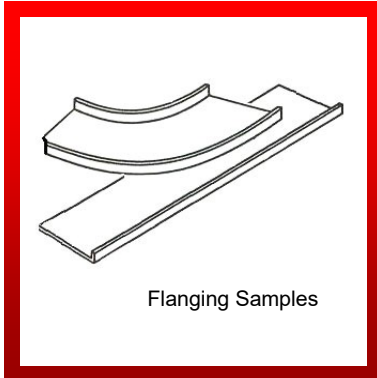
*Revised: June 2018*

All capacities are based on the use of Rollforming quality Mild Steel. All specifications, dimensions and weights are approximate and are to be used as a guide. Colours may vary. W. Neal Services Ltd reserves the right to alter any specifications. E&OE.

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### SPECIFICATIONS

Auxiliary Rolls	Pittsburgh Lock Rolls Fitted Inboard	Right Angle Flange <small>(Formed on the Flanging Attachment):</small>	Drive Cleat*	Double Seam*	Right Angle Flange*
Sections					
Maximum Thickness:	1.0mm	1.0mm	1.0mm	0.8mm	1.0mm
Material Used (apx):	25mm <small>(Subject to knock over edge)</small>	6.0mm	54mm	20mm	6.0mm+
Seam Width:	10mm	-	29mm	10mm	-
Flange Height:	-	6.0mm	-	-	6.0mm

\*Optional Rolls which can be fitted to auxiliary shafts.

### Other Products in our range....

