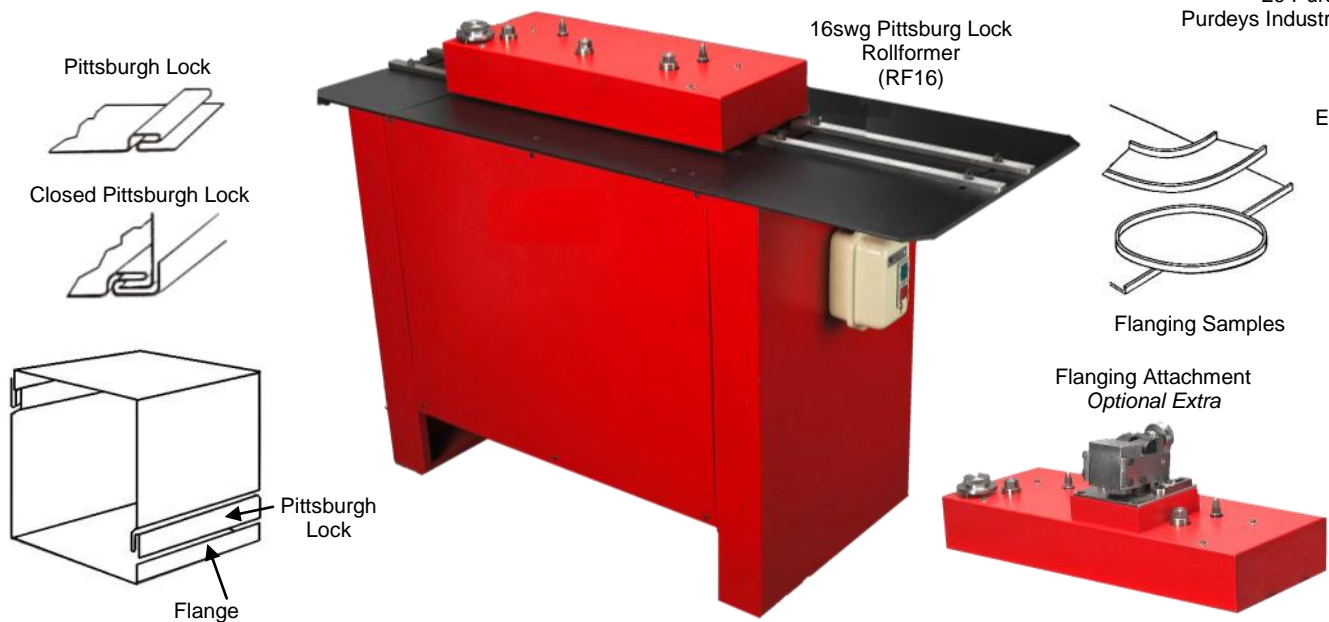


## 16swg/1.5mm Pittsburg Lock Rollformer

Manufactured by W. Neal Services Ltd

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WNS 16swg (1.5mm) PITTSBURGH LOCK ROLLFORMERS are 7 station machines; principally used in the HVAC industry, for joining sheet metal at right angles on straight and curved duct sections. PITTSBURGH LOCK ROLLS are fitted as standard. The 'lock' is formed in one pass; a flange is inserted into the pocket and the edge is then hammered over. Auxiliary shafts are also fitted as standard, onto which other rolls, such as DOUBLE SEAM ROLLS, can be fitted. A FLANGING ATTACHMENT can be fitted as an optional extra, which can form a right angle on curved, straight and irregular shapes. The attachment is fitted with a tilting head to enable complete circles to be formed. The Rollformer is manufactured with all steel side plates. The shafts, forming rolls, gears and guide fences are all hardened and needle bearings are fitted throughout.



### SPECIFICATIONS

Auxiliary Rolls	Pittsburgh Lock Rolls Fitted Inboard	Small Pittsburgh Lock *	Drive Cleat *	Double Seam*	Plain Seam*	Right Angle Flange*	Standing Seam*	3 in 1*	Safe Edge*	Closed Double Seam*
Sections	Standard									
Material Used	32mm Subject to size of knock over edge	25mm	54mm	32mm	11mm	11mm	54mm	-	-	32mm
Max. Thickness	1.6mm	0.8mm	1.0mm	1.2mm	1.0mm	1.6mm	0.8mm	0.8mm	0.8mm	1.2mm
Seam Width	13mm	10mm	29mm	13mm	10mm	-	-	-	8-10mm	13mm
Flange Height	-	-	-	-	-	Max. 11mm	-	-	-	-
Seam Height	-	-	-	-	-	-	19mm	15mm	-	-
Model	Length	Width	Height	Weight	Motor	Speed				
RF16	1455mm	615mm	1000mm (without FA) 1140mm (with FA)	250Kg	2HP (1.5kw)	6m/min				

\* Optional rolls can be fitted onto auxiliary shafts.

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