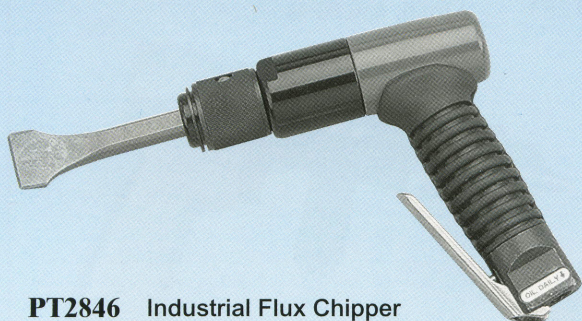
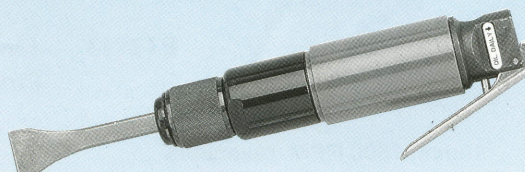


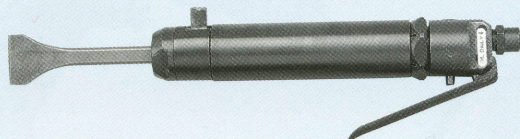
**PT28143** Needle Scaler - pistol type  
Needle:  $\varnothing$  3mm  $\times$  23 pcs



**PT2846** Industrial Flux Chipper  
with 1 Chisel



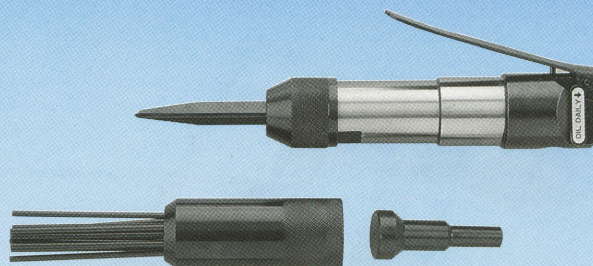
**PT2843** Industrial Flux Chipper  
with 1 Chisel



**PT281K** Industrial Flux Chipper & Needle Scaler set

Contents:

- 1, PT281 Air Needle Scaler - with  $\varnothing$  3mm  $\times$  19 needles
- 3, Flux chipper chisels



**PT283** Multi-Use Air Needle Scaler & Flux Chipper  
Completed with Needle Driver,  
Needle Attachment and one Flux Chipper Chisel



**PT284C** Industrial Flux Chipper  
with 1 Chisel



**PT284K** Industrial Flux Chipper & Needle Scaler set

Contents:

- 1, PT284C Air Flux Chipper - with 1 chisels
- 2, Flux chipper chisels
- 1, Needle driver
- 1, Needle Scaler attachment - with  $\varnothing$  3mm  $\times$  19 needles

MODEL NO.	BLOWS P / M	PISTON SIZE	PISTON STROKE MM	AIR CONS. $\ell$ / min.	AIR INLET	HOSE SIZE	SOUND POWER / PRES. dBA	VIBRA. $M/S^2$	LENGTH MM	WEIGHT KG
<b>PT28143</b>	4000	$\varnothing$ 22 $\times$ 56	27	285	1/4"	3/8"	102 90	4.7	348	2.7
<b>PT283</b>	4000	$\varnothing$ 13 $\times$ 47	16	150	1/4"	3/8"	98 86	6.6	290	1.2
<b>PT2846</b>	3000	$\varnothing$ 23.5 $\times$ 70	16	250	1/4"	3/8"	104 92	5.0	254	2.6
<b>PT284C</b>	4000	$\varnothing$ 25 $\times$ 73	22	150	1/4"	3/8"	98 88	4.5	330	2.6
<b>PT2843</b>	3000	$\varnothing$ 23.5 $\times$ 73	32	250	1/4"	3/8"	98 88	4.5	375	2.6
<b>PT281</b>	4600	$\varnothing$ 25.4 $\times$ 43.5	28.5	114	1/4"	3/8"	104 92	10.2	410	2.8