SCALERS

Sullivan Palatek

Dedicated to Quality

....Committed to Support

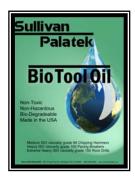


- SWF, Weld Flux scalers remove flux and splatter from hard surfaces.
- SNS, Needle Scalers

 (19 needles) are designed for removing paint and scale from steel and other hard or irregular surfaces and can be converted into a weld flux scaler.

ALL

- Standard hand throttle.
- Converts easily from one configuration to another
- Utilizes CLECO style steel
- Requires whip and oiler
- One year Warranty
- Made in USA



KEEP TOOLS OILED! USE ISO 68 TOOL OIL OR P/N SI9106 ISO 68 BIO TOOL OIL

Specifications -SWF			
Net Weight	4.5 lbs	2.05 kg	
Length	10.5 in	267 mm	
Bore	1 in	25 mm	
Stroke	1.125 in	28.5 mm	
Blows per minute	4650	4650	
Chuck Sizes	1/2 Sqr	13 mm Sqr	
Air Inlet (NPT)	3/8 in NPT	10 mm	
Air Consumption*	12 cfm	.34 m ³ /m	



6.4 lbs	
0	2.9 kg
15.5 in	394 mm
1 in	25 mm
1.125 in	28.5 mm
4650	4650
1/2 Sqr	13 mm sqr
3/8 in NPT	10 mm
12 cfm	.34 m³/m
	1 in 1.125 in 4650 1/2 Sqr 3/8 in NPT

FOR OPTIMUM PERFORMANCE, <u>DO NOT</u> OPERATE TOOL ABOVE 90 PSI (6 BAR) WORKING PRESSURE.

WARNING:

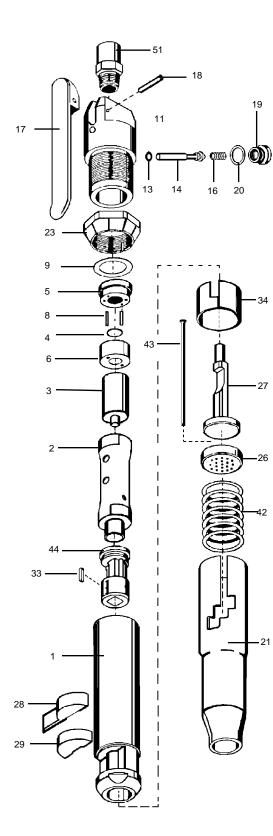
ALWAYS DISCONNECT THE AIR SUPPLY BEFORE CHANGING CHISELS OR DISMANTLING THE TOOL FOR SERVICE OR REPAIR. FOR MAXIMUM SAFETY WE ADVISE THE INSTALLATION OF A SHUT-OFF VALVE AT THE END OF THE AIR LINE.

DO NOT EXCEED 100 PSI (7BAR) WORKING PRESSURE.



1201 West US Highway 20 Michigan City, IN 46360

PARTS LIST SCALER 101b. class



INDEX	PART	DESCRIPTION
1	SI5001	BARREL
2		BARREL SLEEVE
3	SI5003	PLUNGER (PISTON)
4		
5		VALVE SEAT UPPER
6		VALVE SEAT LOWER
8		VALVE DOWEL PIN (2)
9		VALVE SHIM (opt.)
NS	SI5012	THROTTLE LEVER ASSEMBLY
		(index #11 through 20)
11		BACKHEAD
13		"O" RING
14		THROTTLE VALVE
16		THROTTLE VALVE SPRING
17	SI5017	THROTTLE LEVER
18		THROTTLE LEVER PIN
19		THROTTLE VALVE CAP
20	SI5020	THROTTLE VALVE CAP GASKET
21		
23		
26	SI5026	
27	SI5027	
28		RETAINER
29		RETAINER BUFFER
33		
34		
42		NEEDLE HOLDER SPRING
43		NEEDLE 5" (19)
NS		NEEDLE 7" (19)
		SQUARE BUSHING AIR INLET BUSHING (opt.)
		02 0004 6' WHIP W PF OILER
		BIO OIL ISO 68 1 QUART
11/2	219010	DIO UIL ISO 00 I QUAR I

WHEN ORDERING REPLACEMENT PARTS, FURNISH THE MODEL NUMBER(S) AND SERIAL NUMBER (S) OF YOUR TOOLS.

