

# PONCEUSES ORBITALES SIOUX

EXPLICATIONS PAGE SUIVANTE

## SIGNATURE SERIES RANDOM ORBITAL SANDERS



RO2512-50SNP



RO2512-50SRP



RO2512-50FVP

### Performance:

Power: 0.25 hp (0.19 kw)  
Speed: 12,000 rpm

### Features:

3/32" (3 mm), 3/16" (5 mm) & 3/8" (10 mm) Orbit Diameters  
Built-in Speed Control  
Ergonomic 24-Position Indexable Grip  
Non-Vacuum, Venturi Vacuum & Remote Vacuum

### RO2512 Series Random Orbital Sanders



Model Number		Free Speed	Pad Size		Orbit Diameter		Weight		Height		Air Consumption		Sound Level
PSA Pad	H & L Pad	rpm	In	mm	In	mm	lb	kg	In	mm	cfm	l/s	dB(A)
<b>0.25 hp (0.19 kw) – 5/16"–24 Spindle Thread – Non-Vacuum</b>													
RO2512-30FNP	RO2512-30FNH	12,000	3	75	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-30SNP	RO2512-30SNH	12,000	3	75	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-35FNP	RO2512-35FNH	12,000	3.5	90	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-35SNP	RO2512-35SNH	12,000	3.5	90	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50FNP	RO2512-50FNH	12,000	5	125	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-50SNP	RO2512-50SNH	12,000	5	125	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50CNP	RO2512-50CNH	12,000	5	125	3/8	10	1.5	0.7	3.3	83	13	6	81
RO2512-60FNP	RO2512-60FNH	12,000	6	150	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-60SNP	RO2512-60SNH	12,000	6	150	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-60CNP	RO2512-60CNH	12,000	6	150	3/8	10	1.5	0.7	3.3	83	13	6	81
<b>0.25 hp (0.19 kw) – 5/16"–24 Spindle Thread – Remote Vacuum Ready</b>													
RO2512-30FRP	RO2512-30FRH	12,000	3	75	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-30SRP	RO2512-30SRH	12,000	3	75	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-35FRP	RO2512-35FRH	12,000	3.5	90	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-35SRP	RO2512-35SRH	12,000	3.5	90	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50FRP	RO2512-50FRH	12,000	5	125	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-50SRP	RO2512-50SRH	12,000	5	125	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50CRP	RO2512-50CRH	12,000	5	125	3/8	10	1.5	0.7	3.3	83	13	6	81
RO2512-60FRP	RO2512-60FRH	12,000	6	150	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-60SRP	RO2512-60SRH	12,000	6	150	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-60CRP	RO2512-60CRH	12,000	6	150	3/8	10	1.5	0.7	3.3	83	13	6	81
<b>0.25 hp (0.19 kw) – 5/16"–24 Spindle Thread – Self-contained Venturi Vacuum</b>													
RO2512-30FVP	RO2512-30FVH	12,000	3	75	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-30SVP	RO2512-30SVH	12,000	3	75	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-35FVP	RO2512-35FVH	12,000	3.5	90	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-35SVP	RO2512-35SVH	12,000	3.5	90	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50FVP	RO2512-50FVH	12,000	5	125	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-50SVP	RO2512-50SVH	12,000	5	125	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-50CVP	RO2512-50CVH	12,000	5	125	3/8	10	1.5	0.7	3.3	83	13	6	81
RO2512-60FVP	RO2512-60FVH	12,000	6	150	3/32	3	1.5	0.7	3.3	83	13	6	81
RO2512-60SVP	RO2512-60SVH	12,000	6	150	3/16	5	1.5	0.7	3.3	83	13	6	81
RO2512-60CVP	RO2512-60CVH	12,000	6	150	3/8	10	1.5	0.7	3.3	83	13	6	81

### General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

### Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip • Backing Pad & Wrench

MAJ : 02.08  
Vérif. : N.P.L  
Appr. : C . P

Distribution OPINDUS



Matériel conforme à la D.E 89/392/CEE, aux Normes EN292-1 et 2, EN294

OPINDUS : 1, Rue Maurice Audibert 69800 SAINT PRIEST Tél : 04.78.21.73.14 - Fax : 04.78.21.73.01

## 600 SERIES RANDOM ORBITAL SANDERS

### Performance:

Power: 0.40 hp (0.30 kw)  
Speed: 10,000 rpm

### Features:

3/16" (5 mm) Orbit Diameter  
Built-in Speed Control  
Aluminum Housing  
Palm & Lever Throttle



### 600 Series Random Orbital Sanders

Model Number		Free Speed	Pad Size		Orbit Diameter		Weight		Height		Air Consumption		Sound Level
PSA Pad	H & L Pad	rpm	in	mm	in	mm	lb	kg	in	mm	cfm	l/s	dB(A)
<b>0.40 hp (0.30 kw) – Palm Throttle</b>													
PS690 <sup>1</sup>		10,000	5	125	3/16	5	2.9	1.3	4.2	107	20	9	65
697 <sup>1</sup>		10,000	6	150	3/16	5	2.9	1.3	4.2	107	20	9	65
<b>0.40 hp (0.30 kw) – Dual Action – Lever Throttle</b>													
658 <sup>1</sup>		10,000	5	125	3/16	5	3.2	1.5	4.2	107	20	9	65

<sup>1</sup>For remote vacuum ready add suffix V

<sup>2</sup>Not CE Certified

#### General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure





#### Standard Equipment:

Parts List • Safety and Instruction Manual • Backing Pad & Wrench

Les ponceuses SIOUX RO2512- existent en de nombreuses versions :

- 3 conceptions différentes (voir photos) :
  - Ponceuse seule (non vacuum),
  - Ponceuse à relier à une centrale d'aspiration (remote vacuum),
  - Ponceuse équipée d'un système Venturi (self contained V V).
- 4 dimensions de plateau (pad size) : Ø 75, 90, 125, et 150 mm.
- 2 types de fixation de l'abrasif :
  - Autocollant (PSA Pad)
  - Velcro (H & L Pad), le plus courant

Les choix ci-dessus permettent de définir le type exact.

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