

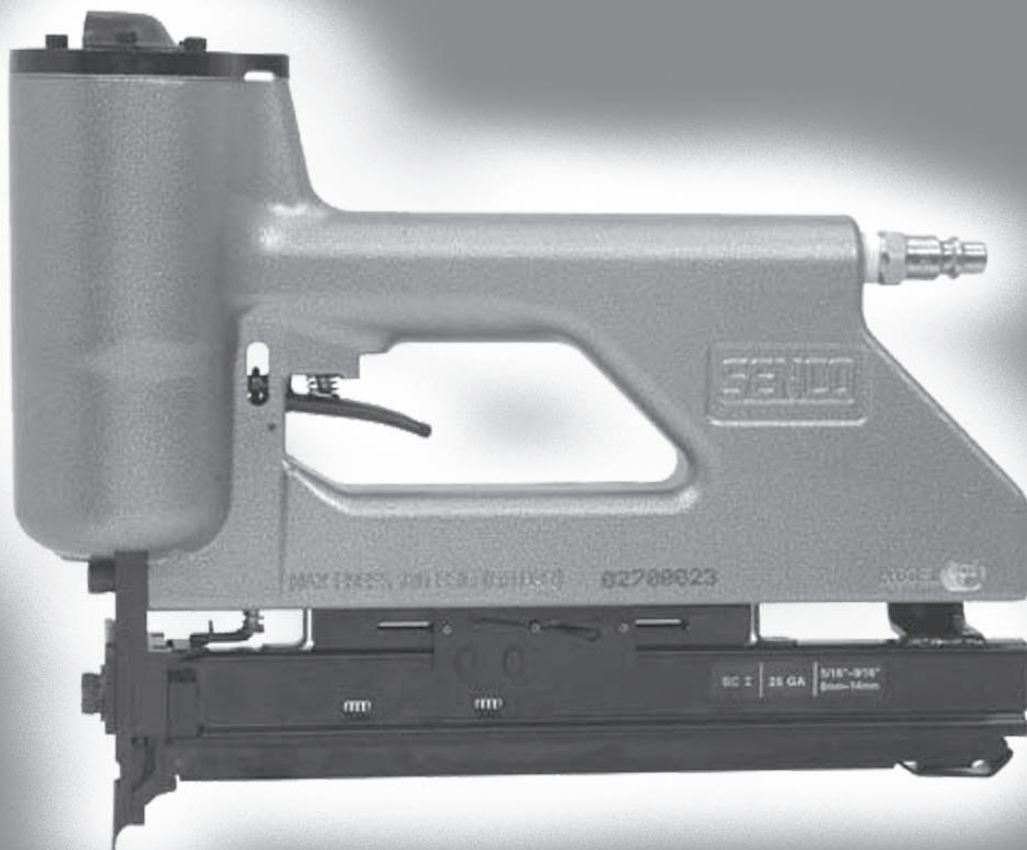
# SENCO®

# SC1XP

Operating Instructions  
Instrucciones de Operacion  
Mode d'Emploi



*Senco Products Inc.  
8485 Broadwell Road  
Cincinnati, Ohio 45244*



*Questions? Comments?*

*call SENCOS toll-free Action-line: 1-800-543-4596  
or e-mail: [toolprof@senco.com](mailto:toolprof@senco.com) [www.senco.com](http://www.senco.com)*



Warnings for the safe use of this tool are included in this manual.  
Los avisos para el uso seguro de esta herramienta están incluidos en este manual.  
Les consignes pour l'utilisation en toute sécurité de cet outil se trouvent dans ce manuel.

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NFD822 Issued January 25, 2007

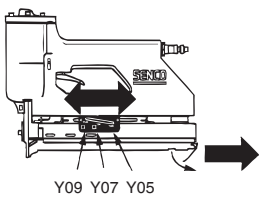
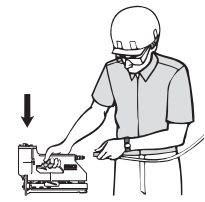
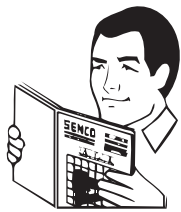
English	Español	Français
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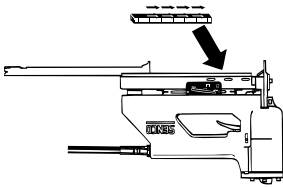
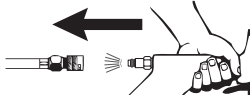
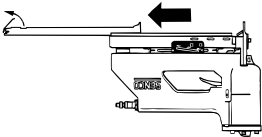
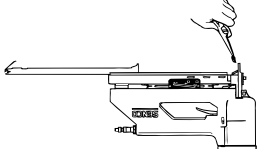
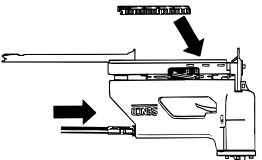
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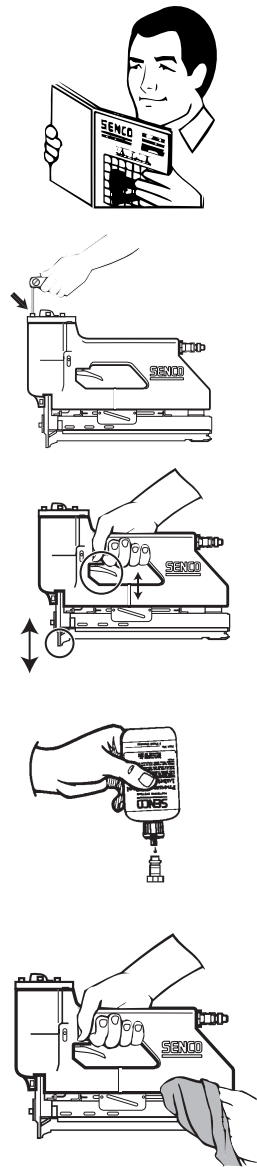
EMPLOYER'S RESPONSIBILITIES	RESPONSABILIDADES DEL EMPLEADOR	RESPONSABILITÉS DE L'EMPLOYEUR
Employer must enforce compliance with the safety warnings and all other instructions which accompany this tool as shipped from the manufacturer.	El empleador debe hacer cumplir las advertencias de seguridad y todas las otras instrucciones que acompañan a esta herramienta como se la despacha desde el fabricante.	L'employeur doit faire appliquer les consignes de sécurité et toutes les autres instructions qui accompagnent cet outil tel qu'il est livré par son constructeur.
Keep this manual available for use by all people assigned to the use of this tool.	Mantenga este manual disponible para que lo usen todas las personas destinadas a hacer uso de esta herramienta.	Ayez ce manuel à la disposition de toutes les personnes chargées d'utiliser cet outil.
For personal safety and proper operation of this tool, read and understand all of these instructions carefully.	Por razones de seguridad personal y la adecuada operación de esta herramienta, lea y comprenda todas estas instrucciones cuidadosamente.	Pour assurer la sécurité personnelle et le bon emploi de cet outil, lisez et assimilez soigneusement toutes ces instructions.

Tool Use	Uso de la Herramienta	Utilisation de l'Outil
English	Español	Français



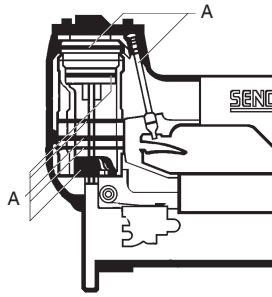
<ul style="list-style-type: none"> <li>● Read and understand "SAFETY INSTRUCTIONS" manual shipped with this tool before using tool.</li> </ul>	<ul style="list-style-type: none"> <li>● Antes de usar la herramienta lea y comprenda el manual "INSTRUCCIONES DE SEGURIDAD" despachado con ella.</li> </ul>	<ul style="list-style-type: none"> <li>● Lisez et assimilez le manuel "INSTRUCTIONS DE SÉCURITÉ" livré avec cet outil avant de l'utiliser.</li> </ul>
<ul style="list-style-type: none"> <li>● Keep tool pointed away from yourself and others and connect air to tool.</li> </ul>	<ul style="list-style-type: none"> <li>● Mantenga la herramienta apuntando en dirección opuesta de usted y de otros y conecte el aire a la manguera.</li> </ul>	<ul style="list-style-type: none"> <li>● Maintenez l'outil pointé à l'écart d'autres personnes et de vous-même et raccordez l'air à l'outil.</li> </ul>
<ul style="list-style-type: none"> <li>● To Load: Slide adjuster to correct fastener length. Pull latch and slide magazine rail to rear.</li> </ul>	<ul style="list-style-type: none"> <li>● Para cargar: Deslice el ajustador al largo correcto del clavo o de la grapa. Tire del pestillo y deslice el riel del cargador hacia atrás.</li> </ul>	<ul style="list-style-type: none"> <li>● Pour charger : Faire coulisser l'élément ajusteur de façon à obtenir la longueur voulue de l'agrafe. Tirer le loquet et faire coulisser le magasin vers l'arrière.</li> </ul>

Tool Use	Uso de la Herramienta	Utilisation de l'Outil
English	Español	Français
 <ul style="list-style-type: none"> <li>● Place strip of fasteners into magazine with printed side facing out and arrows pointed toward front of tool.</li> </ul> <p>Slide magazine rail closed.</p>	<ul style="list-style-type: none"> <li>● Coloque una tira de clavos o grapas en el cargador con el lado impreso hacia afuera y las flechas apuntando hacia la parte delantera de la herramienta.</li> </ul> <p>Deslice el riel del cargador para cerrarlo.</p>	<ul style="list-style-type: none"> <li>● Placer la bande d'agrafes dans le magasin avec le côté imprimé vers l'extérieur et les flèches pointées vers l'avant.</li> </ul> <p>Fermer le magasin d'agrafes en le faisant coulisser.</p>
 <ul style="list-style-type: none"> <li>● Should a staple jam occur, disconnect air supply.</li> </ul>	<ul style="list-style-type: none"> <li>● Si se produce un atascamiento de las sujetadores, desconecte el suministro de aire.</li> </ul>	<ul style="list-style-type: none"> <li>● Si un enrayage se produit, coupez l'arrivée d'air.</li> </ul>
 <ul style="list-style-type: none"> <li>● Pull latch and slide magazine rail open.</li> </ul>	<ul style="list-style-type: none"> <li>● Tire del pestillo y abra el riel del cargador deslizándolo.</li> </ul>	<ul style="list-style-type: none"> <li>● Tirer le loquet et faire coulisser le magasin.</li> </ul>
 <ul style="list-style-type: none"> <li>● Remove jammed fastener.</li> </ul>	<ul style="list-style-type: none"> <li>● Remueva la grapa atascado.</li> </ul>	<ul style="list-style-type: none"> <li>● Enlevez le projectile coincé.</li> </ul>
 <ul style="list-style-type: none"> <li>● Connect air supply and replace fasteners.</li> </ul>	<ul style="list-style-type: none"> <li>● Conecte la línea de aire y reemplace las grapas.</li> </ul>	<ul style="list-style-type: none"> <li>● Reconnectez la conduite d'air comprimé et rechargez le magasin.</li> </ul>



Maintenance	Mantenimiento	Entretien
English	Español	Français
<ul style="list-style-type: none"> <li>● Read and understand "SAFETY INSTRUCTIONS" manual shipped with this tool before using tool.</li> </ul>	<ul style="list-style-type: none"> <li>● Antes de usar la herramienta lea y comprenda el manual "INSTRUCCIONES DE SEGURIDAD" despachado con ella.</li> </ul>	<ul style="list-style-type: none"> <li>● Lisez et assimilez le manuel "INSTRUCTIONS DE SÉCURITÉ" livré avec cet outil avant de l'utiliser.</li> </ul>
<ul style="list-style-type: none"> <li>● All screws should be kept tight. Loose screws result in unsafe operation and parts breakage.</li> </ul>	<ul style="list-style-type: none"> <li>● Todos los tornillos tienen que mantenerse apretados. Los tornillos sueltos pueden producir una operación no segura y quebraduras de partes.</li> </ul>	<ul style="list-style-type: none"> <li>● L'outil étant séparé de l'alimentation en air, effectuez une inspection journalière pour assurer le libre mouvement du palpeur de sécurité et de la détente. N'utilisez pas l'outil si le palpeur de sécurité ou la détente colle ou se coince.</li> </ul>
<ul style="list-style-type: none"> <li>● With tool disconnected, make daily inspection to assure free movement of safety element and trigger. Do not use tool if safety element or trigger sticks or binds.</li> </ul>	<ul style="list-style-type: none"> <li>● Con la herramienta desconectada, haga inspecciones diarias para asegurar el movimiento libre del seguro y del gatillo. No use la herramienta si el seguro o el gatillo se atoran.</li> </ul>	<ul style="list-style-type: none"> <li>● Toutes les vis doivent être maintenues serrées à fond. Les vis desserrées entraînent un manque de sûreté du fonctionnement et la rupture de pièces.</li> </ul>
<ul style="list-style-type: none"> <li>● Squirt Senco pneumatic oil (5 to 10 drops) into the air inlet twice daily. (Depending on frequency of tool use.) Other oils may damage O-rings and other tool parts.</li> </ul>	<ul style="list-style-type: none"> <li>● Aplique aceite neumático Senco en la entrada de aire dos veces al día. (Dependiendo en la frecuencia de uso 5 A 10 Gotas.) Otros aceites pueden dañar los anillos en "O" y otras piezas de la herramienta.</li> </ul>	<ul style="list-style-type: none"> <li>● Avec une burette, placer 5 à 10 gouttes d'huile pneumatique dans l'arrivée d'air deux fois par jour. (Dépend de l'intensité de l'utilisation de l'appareil.) D'autres huiles pourraient endommager les joints toriques et d'autres pièces de l'outil.</li> </ul>
<ul style="list-style-type: none"> <li>● Wipe tool clean daily and inspect for wear. Use non-flammable cleaning solutions only if necessary – DO NOT SOAK. CAUTION: Such solutions may damage O-rings and other tool parts.</li> </ul>	<ul style="list-style-type: none"> <li>● Solamente si es necesario use soluciones para limpieza no inflamables -NO LA REMOJE. Precaución: Tales soluciones pueden dañar los empaques y otras partes de la herramienta.</li> </ul>	<ul style="list-style-type: none"> <li>● Nettoyez l'outil chaque jour à l'aide d'un chiffon et inspectez-le pour déceler une éventuelle usure. Utilisez uniquement des solvants non inflammables en cas de nécessité – NE LE FAITES PAS TREMPER! Attention : De tels produits peuvent endommager les joints et d'autres pièces de l'appareil.</li> </ul>

English	Español	Français
<p><b>WARNING</b> Repairs other than those described here should be performed only by trained, qualified personnel. Contact SENCO for information at 1-800-543-4596.</p> <p>● Read and understand "SAFETY INSTRUCTIONS" manual shipped with this tool before using tool.</p>	<p><b>ALERTA</b> Las reparaciones, fuera de aquellas descritas aquí, deben de ser llevadas a cabo solamente por personal entrenado y calificado. Póngase en contacto con SENCO para información 1-800-543-4596.</p> <p>● Antes de usar la herramienta lea y comprenda el manual "INSTRUCCIONES DE SEGURIDAD" despachado con ella.</p>	<p><b>AVERTISSEMENT</b> Les réparations autres que celles décrites ici doivent être réalisées uniquement par du personnel qualifié ayant reçu la formation appropriée. Pour toute information, prenez contact avec SENCO par téléphone en appelant Le Distributeur agréé.</p> <p>● Lisez et assimilez le manuel "INSTRUCTIONS DE SÉCURITÉ" livré avec cet outil avant de l'utiliser.</p>
<p><b>SYMPTOM</b> Air leak near top of tool / Sluggish operation</p> <p><b>SOLUTION</b> Verify air supply / tighten screws or install Parts Kit YK0370.</p>	<p><b>SÍNTOMA</b> El aire se escapa cerca de la parte superior de la herramienta / Operación lenta.</p> <p><b>SOLUCIÓN</b> Apriete los tornillos / Verifique el suministro de aire o instale el Juego de Partes A (Parts Kit YK0370).</p>	<p><b>SYMPTÔME</b> Fuite d'air près du sommet de l'outil / fonctionnement lent.</p> <p><b>SOLUTION</b> Serrez les vis à fond / vérifiez l'alimentation en air ou remplacez les pièces portant la lettre "A".</p>
<p><b>SYMPTOM</b> Air leak near bottom of tool / Poor return.</p> <p><b>SOLUTION</b> Clean tool / tighten screws or install Parts Kit YK0370.</p>	<p><b>SÍNTOMA</b> El aire se fuga cerca de la parte inferior de la herramienta / Mal retorno.</p> <p><b>SOLUCIÓN</b> Apriete los tornillos / Limpié la herramienta o instale el Juego de Partes A (Parts Kit YK0370).</p>	<p><b>SYMPTÔME</b> Fuite d'air près de la base de l'outil / retour inadéquat.</p> <p><b>SOLUTION</b> Serrez les vis à fond / nettoyez l'outil ou remplacez les pièces portant la lettre "A"</p>
<p><b>SYMPTOM</b> Other problems.</p> <p><b>SOLUTION</b> Contact SENCO.</p>	<p><b>SÍNTOMA</b> Otros problemas.</p> <p><b>SOLUCIÓN</b> Póngase en contacto con SENCO.</p>	<p><b>SYMPTÔME</b> Autres problèmes.</p> <p><b>SOLUTION</b> Prenez contact avec SENCO.</p>



A = Kit #YK0370

English	Español	Français
<p><b>Accessories</b></p> <p>SENCO offers a full line of accessories for your SENCO tools, including:</p> <ul style="list-style-type: none"> <li>● Air Compressors</li> <li>● Hose</li> <li>● Couplers</li> <li>● Fittings</li> <li>● Safety Glasses</li> <li>● Pressure Gauges</li> <li>● Lubricants</li> <li>● Regulators</li> <li>● Filters</li> </ul> <p>For more information or a complete illustrated catalogue of SENCO accessories, ask your representative for #MK336.</p>	<p><b>Accesorios</b></p> <p>SENCO ofrece una línea completa de Accesorios para sus herramientas SENCO, incluyendo:</p> <ul style="list-style-type: none"> <li>● Compresores de Aire</li> <li>● Manguera</li> <li>● Conectores Rápidos</li> <li>● Conectores</li> <li>● Anteojos De Seguridad</li> <li>● Manómetros</li> <li>● Lubricantes</li> <li>● Reguladores</li> <li>● Filtros</li> </ul> <p>Para mas información ó un pour recevoir un catalogo completo ilustrado de los Accesorios SENCO, pregunte a su representante para el numero MK336.</p>	<p><b>Accessoires</b></p> <p>SENCO offre une gamme étendue d'accessoires pour vos outils SENCO y compris :</p> <ul style="list-style-type: none"> <li>● Compresseurs</li> <li>● Tuyauterie flexible</li> <li>● Raccords</li> <li>● Lunettes de sécurité</li> <li>● Manomètres</li> <li>● Lubrifiants</li> <li>● Régulateurs</li> <li>● Filtres</li> </ul> <p>Pour plus d'informations ou pour recevoir un catalogue détaillé des accessoires proposés par SENCO, prenez contact avec votre représentant SENCO (référence catalogue : #MK336).</p>

**Specifications**

**Especificaciones**

**Specifications**

**English**

**Español**

**Français**

English TECHNICAL SPECIFICATIONS		
Minimum to maximum operating pressure	80-110 psi	5,5-7,5 bar
Air Consumption (60 cycles per minute)	3.79 scfm	107.3 liter
Air Inlet	3/8 in. NPT	3/8 in NPT
Maximum Speed (cycles per second)	–	–
Weight	6.3 lbs.	2,8 kg
Staple Capacity	120	120
Tool size: Height	9 <sup>13</sup> / <sub>16</sub> in.	249 mm
Tool size: Length	12 <sup>11</sup> / <sub>16</sub> in.	322 mm
Tool size: Width: Main Body	3 <sup>9</sup> / <sub>16</sub> in.	81 mm
Tool size: Width: Rear Bracket	–	–

Español ESPECIFICACIONES TECNICAS		
Presión de operación mínima y máxima	5,5-7,5 bar	80-110 psi
Consumo de aire (60 ciclos por minuto)	107.3 liter	3.79 scfm
Entrada de aire	3/8 in NPT	3/8 in. NPT
Velocidad máxima (ciclos por segundo)	–	–
Peso	2,8 kg	6.3 lbs.
Capacidad de grapas por cargador	120	120
Tamaño de la herramienta: Altura	249 mm	9 <sup>13</sup> / <sub>16</sub> in.
Tamaño de la herramienta: Longitud	322 mm	12 <sup>11</sup> / <sub>16</sub> in.
Tamaño de la herramienta: Ancho (Cuerpo)	81 mm	3 <sup>9</sup> / <sub>16</sub> in.
Tamaño de la herramienta: Ancho (Brazo)	–	–

Français SPECIFICATIONS TECHNIQUES		
Pression de travail min. et max.	5,5-7,5 bar	80-110 psi
Consommation d'air (60 cycles par minute)	107.3 liter	3.79 scfm
Prise d'air	3/8 in NPT	3/8 in. NPT
Vitesse maximum (cycles par seconde)	–	–
Poids	2,8 kg	6.3 lbs.
Capacité de agrafes par magasin	120	120
Dimensions de l'outil: hauteur	249 mm	9 <sup>13</sup> / <sub>16</sub> in.
Dimensions de l'outil: longueur	322 mm	12 <sup>11</sup> / <sub>16</sub> in.
Dimensions de l'outil: largeur: corps de l'appareil	81 mm	3 <sup>9</sup> / <sub>16</sub> in.
Dimensions de l'outil: largeur: console du	–	–

	H	J	L
<b>Y05</b>	7/16" 11 mm	.020 in. (25ga) .51mm	5/16" 8 mm
<b>Y07</b>	7/16" 11 mm	.020 in. (25ga) .51mm	7/16" 11 mm
<b>Y09</b>	7/16" 11 mm	.020 in. (25ga) .51mm	9/16" 14 mm

## Limited Warranty

### SENCO® Pneumatic, DuraSpin®, Cordless Tools & Compressors

Senco Products, Inc. ("SENCO") designs and constructs its products using the highest standards of material and workmanship. SENCOWARRANTS to the original retail purchaser that the following products will be free from defects in material or workmanship for the warranty period specified below:

SENCO® XP Series Five years	SENCO PRO Series One year	SENCO Compressors One year
SENCO DuraSpin® One year	SENCO Cordless Two years	SENCO Reconditioned Products One Year

During the warranty period (which begins on the purchase date), SENCOWILL repair or replace, at SENCOW's option and expense, any product or part that is defective in materials or workmanship after examination by a SENCOW Authorized Warranty Service Center, subject to the exceptions, exclusions and limitations described below. Any replacement product or part will carry a warranty for the balance of the warranty period applicable to the replaced product or part. A DATED SALES RECEIPT OR PROOF OF PURCHASE FROM THE ORIGINAL RETAIL PURCHASER IS REQUIRED TO MAKE A WARRANTY CLAIM. Warranty registration also is required and can be accomplished through on-line Product Registration at [www.senco.com](http://www.senco.com) or by completing and returning the postage paid warranty registration form included with your Operator's manual/parts chart information, found inside the product carton. To make a warranty claim, you must return the product, with proper receipt/proof of purchase and return transportation charges prepaid, to a SENCOW Authorized Warranty Service Center. A list of SENCOW Authorized Warranty Service Centers can be found at [www.senco.com](http://www.senco.com) or by calling 1-800-543-4596 toll free. SENCOW will perform its obligations under this warranty, within a reasonable time after approval of the warranty claim.

#### Wheelbarrow Compressors:

- Subject to the exceptions, exclusions and limitations described below, SENCOWARRANTS that the compressor pump will be free from defects in materials and workmanship for two years after the purchase date.
- Defective parts of the compressor pump not subject to normal wear and tear will be repaired or replaced, at SENCOW's option, during the two year warranty period. If SENCOW determines that repair or replacement is not feasible, SENCOW will refund the purchase price less reasonable depreciation based on actual use.

#### SENCOW Cordless:

- Subject to the exceptions, exclusions and limitations described below, SENCOWARRANTS that the SENCOW Cordless tool will be free from defects in materials and workmanship for two years after the purchase date.
- SENCOW WARRANTS that the batteries and chargers used with SENCOW Cordless tools will be free from defects in material and workmanship for one year after the purchase date.

### WARRANTY EXCLUSIONS

The following warranty exclusions apply:

- Normal wear parts are not covered under this warranty. Normal wear parts include, for example, isolators, drive belts, air filters, rubber o-rings, seals, driver blades, piston stops, and piston/driver assembly.
- This warranty does not cover parts damaged due to normal wear, misapplication, misuse, accidents, operation at other than recommended speeds or voltage (electric units only), improper storage, or damage resulting during shipping.
- Products used in production/industrial applications as defined by SENCOW are excluded from this warranty.
- Labor charges or loss or damage resulting from improper operation, maintenance or repairs are not covered by this warranty.
- SENCOW does not warrant the Wheelbarrow Compressor Engine/Motor, but the Compressor Engine/Motor may be covered under a warranty offered by its manufacturer.

### GENERAL WARRANTY CONDITIONS

This warranty will be honored, only if:

- Clean, dry, regulated compressed air has been used, at air pressure not exceeding the maximum indicated on the tool casting;
- No evidence of abuse, abnormal conditions, accident, neglect, misuse or improper modifications or storage of the product; and
- No Deviation from operating instructions, specifications, and maintenance schedules exists (read Operator Manual for use, specifications, and maintenance instructions).

THIS WARRANTY IS THE ONLY WARRANTY ON THE PRODUCT, AND SENCOW DISCLAIMS ALL OTHER WARRANTIES. ANY IMPLIED WARRANTIES WILL BE LIMITED IN DURATION TO THE APPLICABLE WARRANTY PERIOD SPECIFIED ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. YOUR REMEDIES ARE SOLELY AND EXCLUSIVELY AS STATED ABOVE. SENCOW SHALL IN NO EVENT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, INDIRECT, OR SPECIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. IN NO EVENT, WHETHER AS A RESULT OF A BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, SHALL SENCOW'S LIABILITY EXCEED THE PRICE OF THE PRODUCT WHICH HAS GIVEN RISE TO THE CLAIM OR LIABILITY. ANY LIABILITY CONNECTED WITH THE USE OF THIS PRODUCT SHALL TERMINATE UPON THE EXPIRATION OF THE WARRANTY PERIOD SPECIFIED ABOVE. NO EMPLOYEE OR REPRESENTATIVE OF SENCOW OR ANY DISTRIBUTOR OR DEALER IS AUTHORIZED TO MAKE ANY CHANGE OR MODIFICATION TO THIS WARRANTY.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

### REPLACEMENT OF TOOL DUE TO NATURAL DISASTER

SENCOW will replace any tool destroyed by an Act of God such as flood, earthquake, hurricane or other disaster resulting only from the forces of nature. Such a claim will be honored provided that such original retail purchaser had previously submitted a completed warranty registration card for the tool, and then submits proof of ownership and an acceptable statement describing such Act of God documented by an insurance carrier, police department, or other official governmental source. To obtain instructions for filing a claim call 1-800-543-4596.

### CUSTOMER SATISFACTION

One hundred percent customer satisfaction is our #1 goal. If for any reason the product does not perform to the original purchaser's satisfaction, it can be returned to the place of purchase **within thirty days** with dated sales receipt for a full refund of the purchase price.

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[www.senco.com](http://www.senco.com)  
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