

Operator's Manual



Chicago
Pneumatic

**CP9285, CP9286, CP9287,
CP9288, CP9789, CP9790,
CP9791, CP9792 series**

Air Drill

3/8 and 1/2 Inch



⚠ WARNING

To reduce risk of injury, everyone using, installing, repairing, maintaining, changing accessories on, or working near this tool must read and understand these instructions before performing any such task.

LOCAL SALES AND SERVICE LOCATIONS

- (EN) Please find your local contact at: www.cp.com
- (ES) Busque su contacto local en: www.cp.com
- (FR) Votre contact local sur : www.cp.com
- (IT) Per trovare il contatto CP nella vostra zona, visitate: www.cp.com
- (SV) Du kan hitta din lokala kontakt på: www.cp.com
- (DE) Ihren Ansprechpartner finden Sie auch unter: www.cp.com
- (PT) Por favor, encontre o seu distribuidor local em: www.cp.com
- (NN) Du kan finne din lokale kontakt på: www.cp.com
- (NL) U kunt uw plaatselijke contact vinden op: www.cp.com
- (DA) Find din lokale kontakt på: www.cp.com
- (FI) Katso paikallisia yhteystietoja osoitteesta: www.cp.com
- (RU) Информация, необходимая для связи с местным представителем компании, может быть найдена на следующем веб-сайте: www.cp.com
- (ZH) 请上网站www.cp.com查询本地联系单位。
- (EL) Παρακαλούμε βρείτε τον τοπικό σας αντιπρόσωπο στη διεύθυνση: www.cp.com
- (HU) A helyi elérhetőségek megtalálhatók itt: www.cp.com
- (LV) Lūdzu, atrodi vietējās kontaktpersonas: www.cp.com
- (PL) Najbliższą placówkę można znaleźć po adresem: www.cp.com
- (CS) Svůj místní kontakt laskavě vyhledejte na adrese: www.cp.com
- (SK) Prosím, vyhľadajte svoj miestny kontakt na adrese: www.cp.com
- (SL) Prosimo, najдите svoj lokalni kontakt na: www.cp.com
- (LT) Vietinį kontaktą rasite svetainėje: www.cp.com
- (JA) 最寄りの連絡先については、当社ウェブサイトをご覧ください: www.cp.com
- (BG) За контакт с местен представител, моля, посетете: www.cp.com
- (HR) Svojega lokalnog predstavnika pronađite na: www.cp.com
- (RO) Puteți găsi informațiile reprezentantului autorizat local din regiunea dumneavoastră la: www.cp.com
- (TR) Yerel temsilcinizi şu adresden bulabilirsiniz: www.cp.com
- (KO) 귀하 지역의 대리점은 다음 사이트에서 찾으실 수 있습니다: www.cp.com

Butts of Bawtry

Station Yard Bawtry Doncaster South Yorks DN10 6QD UK

Tel: 0044 (0)1302 710868 Fax: 0044 (0)1302 719481

Web: [www.butts**of**bawtry.com](http://www.buttsofbawtry.com) Email: [info@butts**of**bawtry.com](mailto:info@buttsofbawtry.com)



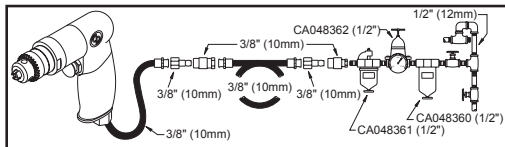
INSTRUCTION MANUAL

Machine Type:

Power tool equipped with 3/8" or 1/2" chuck for use with various drill bits for drilling holes - No other use is permitted

Air Supply Requirements

1. Supply tool with 90 psig (6.3 bar) of clean, dry air. Higher pressure drastically reduces tool life.
2. Connect tool to air line using pipe, hose and fitting sizes shown in the diagram below.



Lubrication

1. Use an air line lubricator with SAE #10 oil, adjusted to two drops per minute. If an air line lubricator cannot be used, add air motor oil to the inlet once a day.
2. Make sure adequate lubrication is provided for internal gears for long life.

Maintenance

1. Disassemble and inspect tool every three months if the tool is used every day. Replace damaged or worn parts.
2. High wear parts are underlined in the parts list.
3. To keep downtime to a minimum, the following service kits are recommended:
Tune-Up Kit: 2050503743 : CP9285 ; CP9287
2050503753 : CP9286 ; CP9288
2050506563 : CP9789 ; CP9791
2050506543 : CP9790 ; CP9792

Technical Data

Free speed:

CP 9285, CP9287 : 2900 RPM

CP 9286, CP9288 : 600 RPM

CP9790, CP9792 : 2000 RPM

CP9789, CP9791 : 800 RPM

Air pressure 90 psi (6.3 bar)

Air consumption: CP 9285, CP9287 : 21 cfm , 9.9 L/s

CP 9286, CP9288, CP9790, CP9792, CP9789,

CP9791 : 24 cfm , 11.3 L/s

Original Instructions

Copyright 2010, Chicago Pneumatic Tool Co. LLC

All rights reserved. Any unauthorized use or copying of the contents or part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers and drawings. Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

**CP9285, CP9286, CP9287, CP9288,
CP9789, CP9790, CP9791, CP9792**

Air Drill

Noise & Vibration Declaration

Sound pressure level

CP 9285, CP 9287 : 89 dB(A)

CP 9286, CP 9288 : 80 dB(A)

CP 9790, CP 9792 : 89 dB(A)

CP 9789, CP 9791 : 90 dB(A) ,

uncertainty 3 dB(A), in accordance with EN ISO 15744. For sound power, add 11 dB(A).

Vibration value:

CP 9285, CP 9287, CP 9286, CP 9288, CP 9790, CP

9792, CP 9789, CP 9791 : < 2.5 m/s²; re. ISO 28927 -5.

Declaration of noise and vibration emission

All values are current as of the date of this publication. For the latest information please visit cp.com.

These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher.

The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well upon the exposure time and the physical condition of the user. We, Chicago Pneumatic, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work place situation over which we have no control.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed. An EU guide to managing hand-arm vibration can be found at <http://www.humanvibration.com/EU/VIBGUIDE.htm>

We recommend a programme of health surveillance to detect early symptoms which may relate to noise or vibration exposure, so that management procedures can be modified to help prevent future impairment.

MANUFACTURER'S LIMITED WARRANTY

Limited Warranty: The "Products" of the Chicago Pneumatic Tool Co. LLC ("CP") are warranted to be free from defects in material and workmanship for one year from the date of purchase. This Warranty applies only to Products purchased new from CP or its authorized dealers. Of course, this Warranty does not apply to products which have been abused, misused, modified, or repaired by someone other than CP or its Authorized Service Representatives. If a CP Product proves defective in material or workmanship within one year after purchase, return it to any CP Factory Service Center or Authorized Service Center for CP tools, transportation prepaid, enclosing your name and address, adequate proof of date of purchase, and a short description of the defect. CP will, at its option, repair or replace defective Products free of charge. Repairs or replacements are warranted as described above for the remainder of the original warranty period. CP's sole liability and your exclusive remedy under this Warranty is limited to repair or replacement of the defective Product. **(There Are No Other Warranties Expressed Or Implied And CP Shall Not Be Liable For Incidental, Consequential, Or Special Damages, Or Any Other Damages, Costs Or Expenses Excepting Only The Cost Or Expense Of Repair Or Replacement As Described Above.)**

DO NOT DISCARD - GIVE TO USER

ES	Español (Spanish) ⚠ ADVERTENCIA
	Con el fin de reducir el riesgo de lesión, toda persona que utilice, instale, repare, mantenga, cambie accesorios o trabaje cerca de esta herramienta debe leer y comprender estas instrucciones antes de llevar a cabo cualquiera de las tareas antes mencionadas.

FR	Français (French) ⚠ ATTENTION
	Pour réduire les risques d'accidents, il est impératif que toute personne qui utilise, installe ou répare cet outil, qui change des accessoires ou travaille à proximité lise attentivement ces instructions au préalable.

IT	Italiano (Italian) ⚠ ATTENZIONE
	Per diminuire il rischio di eventuali danni fisici, è necessario che chiunque si appresti ad utilizzare, installare, riparare, eseguire la manutenzione o la sostituzione di accessori o che semplicemente lavori nelle strette vicinanze dell'utensile per tagliare legga e capisca tutti i punti di queste istruzioni.

SV	Svenska (Swedish) ⚠ VARNING
	För att minska risken för skador måste alla som använder, installerar, reparerar, underhåller och ändrar tillbehör på, eller arbetar nära, detta verktyg ha läst och förstått dessa anvisningar innan sådana uppgifter utförs.

DE	Deutsch (German) ⚠ VORSICHT
	Um die Gefahr einer Verletzung so gering wie möglich zu halten, haben Personen, die dieses Werkzeug gebrauchen, installieren, reparieren, warten, Zubehör austauschen oder sich in der Nähe des Werkzeugs aufhalten, die folgenden Anweisungen zu beachten:

PT	Português (Portuguese) ⚠ AVISO
	No sentido de reduzir o perigo de acidentes pessoais, todas as pessoas que utilizarem, repararem, fizerem a revisão, trocarem acessórios ou trabalharem perto desta ferramenta, devem ler e compreender estas instruções antes de executar qualquer trabalho acima referido.

NN	Norsk (Norewegian) ⚠ ADVARSEL
	For å redusere risiko for skade skal enhver som bruker, installerer, reparerer, utfører vedlikehold eller skifter tilbehør på, eller som arbeider i nærheten av dette verktøyet, lese og forstå disse anvisningene før oppgavene utføres.

NL	Nederlands (Dutch) ⚠ WAARSCHUWING
	Om de kans op verwondingen zo klein mogelijk te maken, dient iedereen die dit gereedschap gebruikt, installeert, repareert, onderhoudt, onderdelen ervan vervangt of in de buurt ervan werkt deze instructies goed te lezen.

DA	Dansk (Danish) ⚠ ADVARSEL
	For at reducere risikoen for personskade skal enhver, der bruger, installerer, reparerer, vedligeholder, skifter tilbehør på eller arbejder nær dette værktøj, læse disse instrukser grundigt, før sådant arbejde udføres.

FI	Suomi (Finnish) ⚠ VAROITUS
	Ennen työkalun käyttöä, asennusta, korjausta, huoltoa, tarvikkeiden vaihtoa tai työkalun lähistöllä työskentelyä on tapaturmien välttämiseksi perehdyttävä näihin ohjeisiin.

RU	Русский (Russian) ⚠ ПРЕДУПРЕЖДЕНИЕ
	Для снижения риска получения травмы есикуй, кто использует, устанавливает, ремонтирует, обслуживает, заменяет приспособления на данном инструменте или работает вблизи него должен прочесть и понять настоящие инструкции до начала любой из перечисленных здесь работ.

ZH	中文 (Chinese) ⚠ 警告
	为了减少受伤的风险，每个使用、安装、保养本工具，更换本工具附件，或在附近工作的人员，在执行上述任何一项任务时，都必须学习及理解这些说明。

EL	ελληνικά (Greek) ⚠ ΠΡΟΕΙΔΟΠΟΙΗΣΗ
	Για τη μείωση του κινδύνου τραυματισμού, οποιοσδήποτε χρησιμοποιοί, εγκαθιστά, επισκευάζει, συντηρεί, αλλάζει παρελκόμενα, ή εργάζεται κοντά σε αυτό το εργαλείο, πρέπει να διαβάσει και κατανοήσει αυτές τις οδηγίες πριν εκτελέσει οποιαδήποτε τέτοια εργασία.