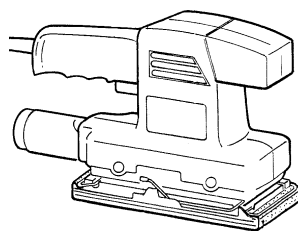


**GB** Operating Instructions  
Orbital sander

**POWER  
CRAFT®**

**CE**

**Art.-Nr.: 44.604.05**



***EOS 170***

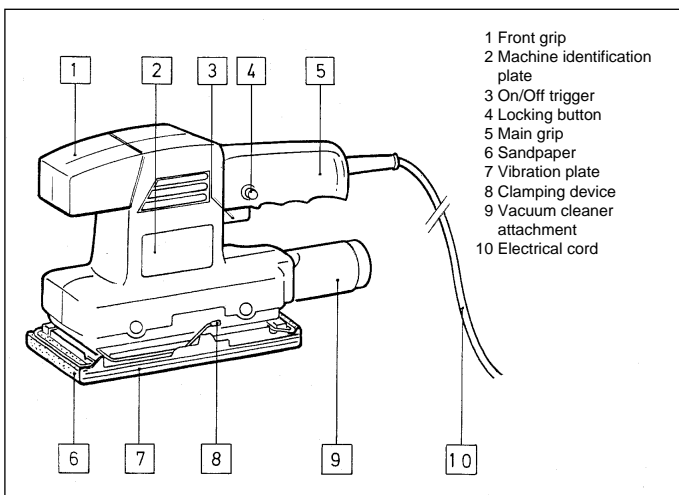
**GB**

Please read these operating instructions carefully with particular attention to the safety notes. Always store these operating instructions together with the orbital sander.

### Technical data

Voltage	230 Volts
Power consumption	135 Watts
Grinding surface area	180 x 85 mm
Sandpaper size	225 x 85 mm
Vibrations per minute	20,000

Shockproof, interference suppressed  
Designed in accordance with applicable VDE standards

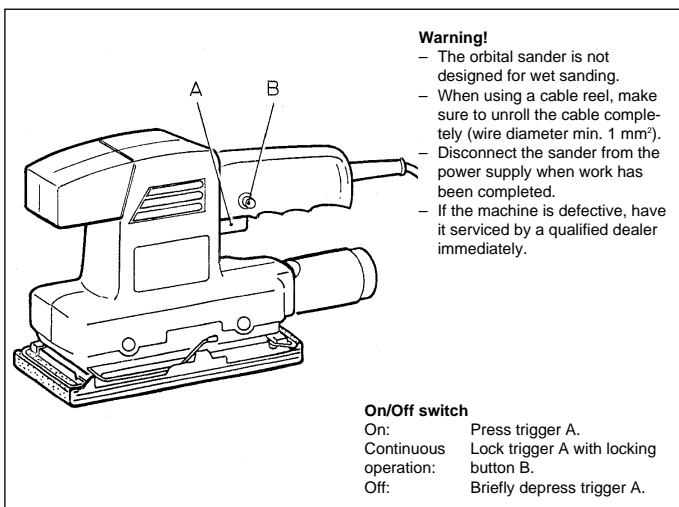
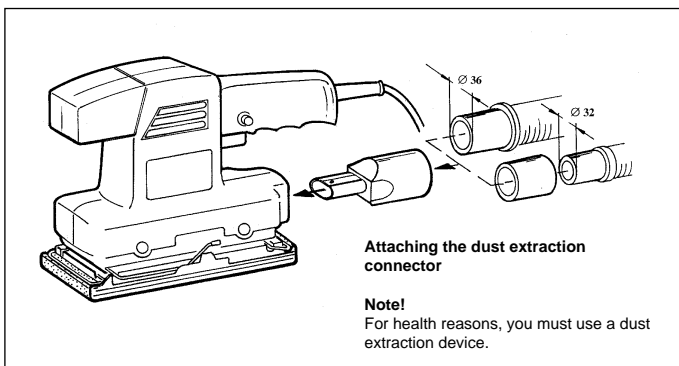


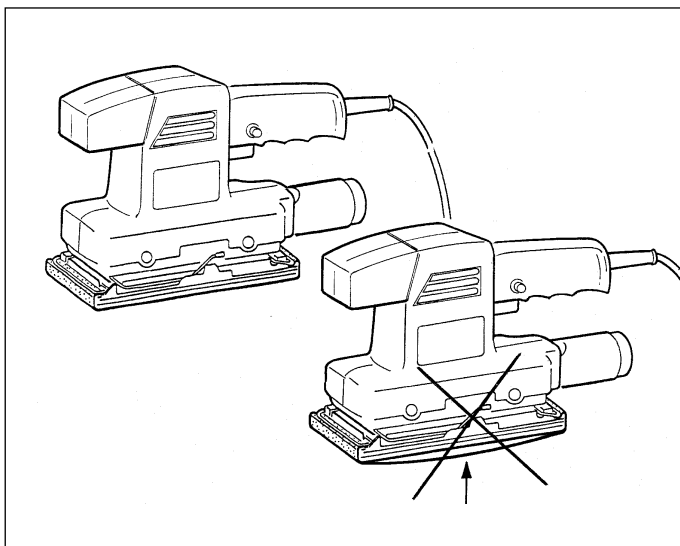
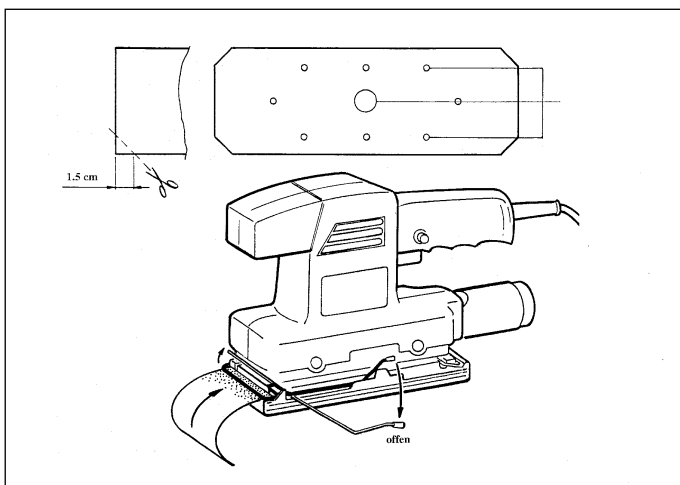
### Included in delivery

EOS 170, orbital sander  
Dust extraction connectors  $\varnothing$  32,  $\varnothing$  36,  
Operating instructions,  
3 sheets of sandpaper

### General safety notes

- Always remove the plug from the power supply socket before carrying out any maintenance or repair work such as cleaning the sander or changing the sandpaper!
- Always disconnect the machine by removing the plug from the socket, not by pulling on the mains cable.
- Always wear safety goggles and dust mask when working.
- Keep the workplace clean and well illuminated.
- Ensure that the workpiece is sufficiently secured so that you are able to work safely and effectively.
- Keep children away from the machine.
- Always keep your machine clean, and check for possible defects of damage after every job.
- Always ensure that the switch is switched off before you insert the plug into the power supply socket.
- Ensure that any platforms you are working on are sturdy and stable.
- If the machine is damaged, use the exploded diagram and the spare parts list to order any necessary parts from Customer Service.



**Note!**

**Always wear safety goggles and a dust mask.**

Always keep the dust extraction holes in the vibrating plate free of dirt or other obstructions.

In order to take full advantage of your vibrating sander, always use original accessories, available at most hardware shops.

**Attaching sandpaper**

- Remove the plug from the mains supply.
- Insert the end of the sandpaper and close the clamping mechanism.
- Draw the sandpaper tight over the vibrating plate and clamp the other end.
- Ensure that the holes match with the vibrating plate.

**Maintenance**

- Always keep your orbital sander clean.
- Do not use caustic cleaning agents to clean the plastic housing.
- Check the carbon brushes if any excessive amount of sparks are generated when working.
- Always keep the dust extraction holes in the vibrating plate free of dirt or other obstructions.
- Water must never come into contact with the machine.

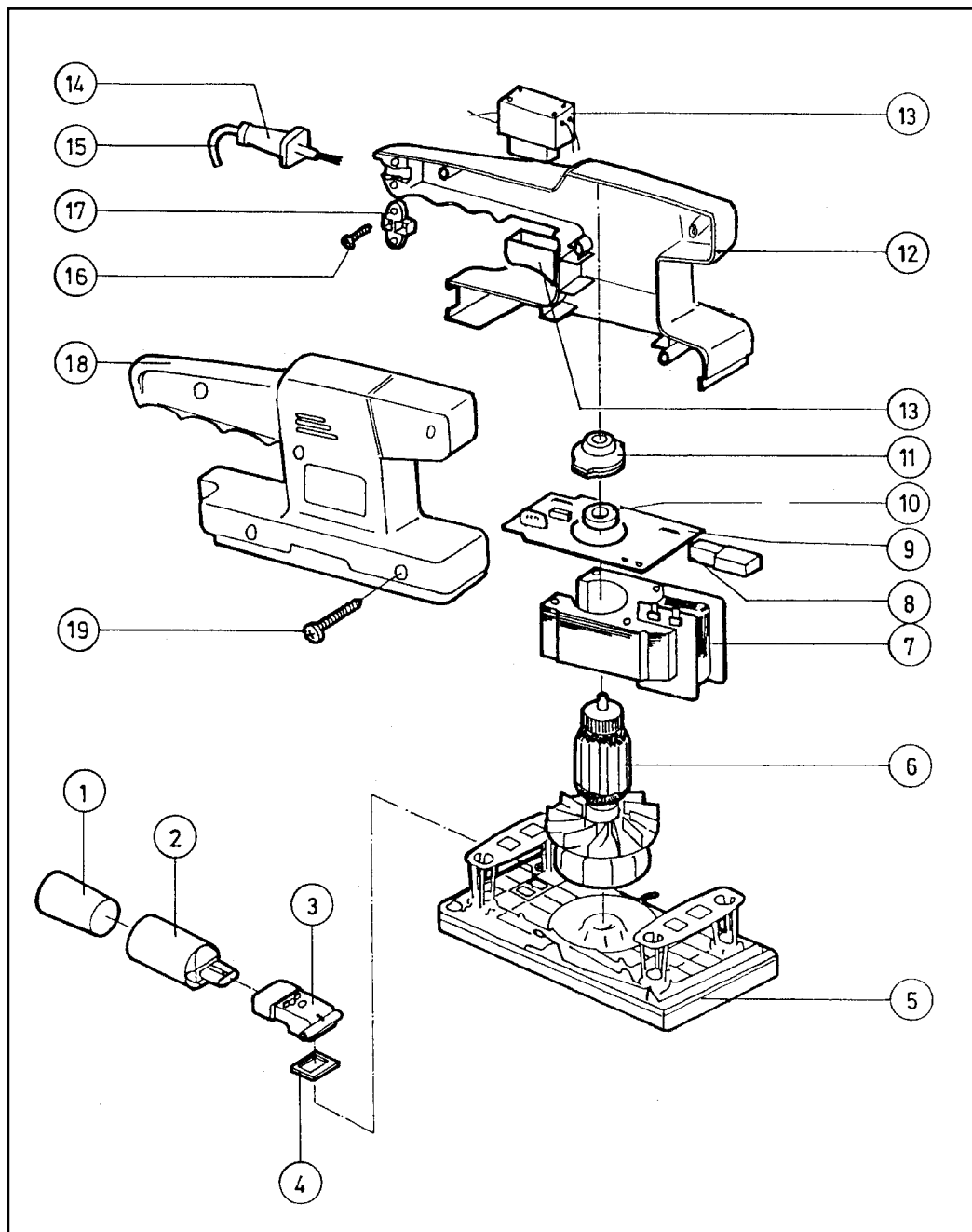
## Replacement parts list EOS 170







### Art. No. 44.604.05, Ident. No. 91016

Item	Description	RP Number
01	Extractor socket 32 mm	44.601.00.01
02	Extractor socket 36 mm	44.601.00.02
03	Extractor port	44.601.00.03
04	Filter insert	44.601.00.04
05	Oscillating pad complete	44.601.00.05
06	Rotor	44.601.00.06
07	Stator	44.604.00.01
08	Carbon brush with spring	44.601.00.08
09	Plate	44.601.00.09
10	Bronze bearing	44.601.00.10
11	Bearing housing	44.601.00.11
12	Left half of case	44.604.00.02
13	Switch complete	44.601.00.13
14	Cable sleeve	44.601.00.14
15	Power cable	44.601.00.15
16	Screw	44.601.00.16
17	Cable grip	44.601.00.17
18	Right half of case	44.604.00.03
19	Case screw	44.601.00.19

# Replacement parts drawing EOS 170

Art. No. 44.604.05, Ident. No. 91016



<b>(D)</b>	<b>(GB)</b>	<b>(F)</b>	<b>(NL)</b>	<b>(E)</b>	<b>(P)</b>
<b>EG Konformitätserklärung</b> Der Unterzeichnende erklärt im Namen der Firma	<b>EC Declaration of Conformity</b> The Undersigned declares, on behalf of	<b>Déclaration de Conformité CE</b> Le soussigné déclare, au nom de	<b>EC Conformiteitsverklaring</b> De ondertekenaar verklaart in naam van de firma	<b>Declaracion CE de Conformidad</b> Por la presente, el abajo firmante declara en nombre de la empresa	<b>Declaração de conformidade CE</b> O abaixo assinado declara em nome da empresa
<b>ISC GmbH, International Service Center - Eschenstraße 6 - D-94405</b>					
<b>daß die</b>	<b>that the</b>	<b>que</b>	<b>dat de</b>	<b>que ella</b>	<b>que</b>
<b>Maschine/Produkt</b>	<b>Machine / Product</b>	<b>la machine / le produit</b>	<b>machine/produkt /</b>	<b>máquina/producto</b>	<b>a máquina/o produto</b>
<b>Elektro-Schwingschleifer</b>	<b>Electric vibrating sander</b>	<b>Ponceuse vibrante électrique</b>	<b>Elektro-vlakschuurmachine</b>	<b>Lijadora vibratoria</b>	<b>Lixadeira orbital eléctrica</b>
<b>Marke</b>	<b>produced by:</b>	<b>du fabricant</b>	<b>merk</b>	<b>marca</b>	<b>marca</b>
<b>P O W E R CRAFT</b>					
<b>Typ</b>	<b>Type</b>	<b>Type</b>	<b>type</b>	<b>tipo</b>	<b>tipo</b>
<b>EOS 170</b>					
- Seriennummer auf dem Produkt - <input checked="" type="checkbox"/> EG Niederspannungsrichtlinie 73/23 EWG <input checked="" type="checkbox"/> EG Richtlinie Elektromagnetische Verträglichkeit 89/336 EWG mit Änderungen entspricht.	- Serial number specified on the product - is in accordance with the <input checked="" type="checkbox"/> EC Directive regarding low-voltage equipment 73/23 EEC; <input checked="" type="checkbox"/> EC Directive regarding electromagnetic compatibility 89/336 EEC, as amended.	- no. série indiqué sur le produit - correspondent) à la <input checked="" type="checkbox"/> Directive CE relative aux basses tensions 73/23 CEE; <input checked="" type="checkbox"/> Directive CE relative à la compatibilité électromagnétique 89/336 CEE avec les modifications y apportées.	- seriennummer op het product- conform de volgende richtlijnen is: <input checked="" type="checkbox"/> EG laagspanningsrichtlijn 73/23 EWG <input checked="" type="checkbox"/> EG richtlijn Elektromagnetische compatibiliteit 89/336 EWG met wijzigingen	- No. de serie en el producto: satisface las disposiciones pertinentes siguientes: <input checked="" type="checkbox"/> Disposición de baja tensión de la CE 73/23 CEE <input checked="" type="checkbox"/> Disposición de la compatibilidad electro-magnética de la CE 89/336 CEE con modificaciones.	- cujo número de série encontra-se no produto - corresponde à <input checked="" type="checkbox"/> Directiva da CE de baixa tensão 73/23 CEE <input checked="" type="checkbox"/> Directiva da CE de compatibilidade electro-magnética 89/336 CEE, com alterações
<b>Landau/Isar, den</b> 12. 10. 1995  Schneider Produkt-Management-L	<b>Landau/Isar, (date)</b> 12. 10. 1995  Schneider Head of Product Management	<b>Landau/Isar, (date)</b> 12. 10. 1995  Schneider Direction Gestion Produits	<b>Landau/Isar, datum</b> 12. 10. 1995  Schneider Hoofd produkt management	<b>Landau/Isar</b> 12. 10. 1995  Schneider Director de gestión productos	<b>Landau/Isar</b> 12. 10. 1995  Schneider Chefe da Gestão de Produtos
<b>HD 400.1; HD 400.2; EN 50082-1; EN 50082-2; EN 50082-3</b>					
<b>ACHIEVING / FOR ARCHIVES: EST-0170-07-832-E</b>					

<b>(S)</b>	<b>EC Konformitesförklaring</b> Undertecknad förklarar i firmans	<b>(SF)</b>	<b>EC Yhdenmukaisuusilmoitus</b> Allekirjoittanut ilmoittaa yhtiön	<b>(N)</b>	<b>EC Konfirmationserklæring</b> Undertegnede erklærer på vegne av firma	<b>(GR)</b>	<b>EC Δήλωση περί της ανταποκρίσεως</b> Ο υπεγράφων δηλώνει εν ονόματι της εταιρείας	<b>(I)</b>	<b>Dichiarazione di conformità CE</b> Il sottoscritto dichiara in nome della ditta	<b>(DX)</b>	<b>EC Overensstemmelseserklæring</b> Undertegnede erklærer på vegne af firmaet
<b>ISC GmbH, International Service Center - Eschenstraße 6 · D-94405</b>											
<b>namn, att</b>	<b>nimissä että</b>	<b>at</b>	<b>ότι η</b>	<b>che la</b>	<b>at</b>	<b>che la</b>	<b>macchina/prodotto</b>	<b>at</b>	<b>maskine/produkt</b>		
<b>maskinen/produkten</b>	<b>kone/luote</b>	<b>Maskin/produkt</b>	<b>μηχανή / το προϊόν</b>	<b>μηχανή / το προϊόν</b>	<b>μηχανή / το προϊόν</b>	<b>μηχανή / το προϊόν</b>	<b>macchina/prodotto</b>	<b>maskine/produkt</b>	<b>maskine/produkt</b>		
<b>Elektrisk vibrationslipmaskin</b>	<b>Sähköaahintahiomakone</b>	<b>Elektro-vibrasjons</b>	<b>Παλμικός τρίεξιο</b>	<b>Παλμικός τρίεξιο</b>	<b>Παλμικός τρίεξιο</b>	<b>Παλμικός τρίεξιο</b>	<b>Vibro-rettificatrice elettrica</b>	<b>Elektro-vibrasjons</b>	<b>Elektro-vibrasjons</b>	<b>El-rystepudser</b>	
<b>märke</b>	<b>merkki</b>	<b>Merke</b>	<b>υάρκα</b>	<b>υάρκα</b>	<b>υάρκα</b>	<b>υάρκα</b>	<b>marca</b>	<b>υάρκα</b>	<b>marke</b>	<b>märke</b>	
<b>P O W E R T CRAFT</b>											
<b>typ</b>	<b>tyyppi</b>	<b>Type</b>	<b>τύπος</b>	<b>τύπος</b>	<b>τύπος</b>	<b>τύπος</b>	<b>tipo</b>	<b>type</b>	<b>type</b>		
<b>EOS 170</b>											
- serienummer på produkten - motsvarar	- tuotteen valmistusnumero - vastaa	- Serienummer på produktet - tilfredsstiller følgende retningslinjer:	- Αριθμός σειράς πάνω στο προϊόν αναγράφεται στην	- numero di serie sul prodotto - corrisponde	- Serienummer på produktet - tilfredsstiller følgende retningslinjer:	- Αριθμός σειράς πάνω στο προϊόν αναγράφεται στην	- numero di serie sul prodotto - corrisponde	- Serienummer på produktet - opfylder	- Serienummer på produktet - opfylder		
<input checked="" type="checkbox"/> EU riktlinje för lågsänning 73/23 EWG	<input checked="" type="checkbox"/> EU-pienjännitedirektiiviä 73/23 EWG	<input checked="" type="checkbox"/> EU Lavspenningsretningslinje 73 / 23 EWG	<input checked="" type="checkbox"/> κατευθυντήρια γραμμή χαμηλής τάσεως της Ευρωπαϊκής Κοινότητας 73 / 23 / EOK	<input checked="" type="checkbox"/> alla Direttiva CE sulla bassa tensione 73/23 CEE	<input checked="" type="checkbox"/> EU Lavspenningsretningslinje 73 / 23 EWG	<input checked="" type="checkbox"/> κατευθυντήρια γραμμή χαμηλής τάσεως της Ευρωπαϊκής Κοινότητας 73 / 23 / EOK	<input checked="" type="checkbox"/> alla Direttiva CE sulla bassa tensione 73/23 CEE	<input checked="" type="checkbox"/> EU-lavspændingsdirektiv 73/23/EØF	<input checked="" type="checkbox"/> EU-lavspændingsdirektiv 73/23/EØF		
<input checked="" type="checkbox"/> EU riktlinje för elektro-magnetisk kompatibilitet 89/336 med ändringar	<input checked="" type="checkbox"/> EU-direktiiviä 89/336 EWG (johon on tehty muutoksia) ja joka koskee sähkömagnettista mukaautuvuutta (EMl)	<input checked="" type="checkbox"/> EU Rainingslinje for elektromagnetisk kompatibilitet 89/336 EWG med endringer.	<input checked="" type="checkbox"/> κατευθυντήρια γραμμή ηλεκτρομαγνητικής συμβατότητας 89 / 336 / EOK με αλλαγές.	<input checked="" type="checkbox"/> alla Direttiva CE sulla compatibilità elettromagnetica 89/336 CEE con modifiche	<input checked="" type="checkbox"/> EU Rainingslinje for elektromagnetisk kompatibilitet 89/336 EWG med endringer.	<input checked="" type="checkbox"/> κατευθυντήρια γραμμή ηλεκτρομαγνητικής συμβατότητας 89 / 336 / EOK με αλλαγές.	<input checked="" type="checkbox"/> alla Direttiva CE sulla compatibilità elettromagnetica 89/336 CEE con modifiche	<input checked="" type="checkbox"/> EU-direktiv vedr. elektromagnetisk støj (EMC) 89/336/EØF med ændringer.	<input checked="" type="checkbox"/> EU-direktiv vedr. elektromagnetisk støj (EMC) 89/336/EØF med ændringer.		
<b>Landau/Isar, den 12. 10. 1995</b>	<b>Landau/Isar 12. 10. 1995</b>	<b>Landau/Isar, den 12. 10. 1995</b>	<b>Landau/Isar, στις 12. 10. 1995</b>	<b>Landau/Isar, il 12. 10. 1995</b>	<b>Landau/Isar, den 12. 10. 1995</b>	<b>Landau/Isar, στις 12. 10. 1995</b>	<b>Landau/Isar, il 12. 10. 1995</b>	<b>Landau/Isar, den 12. 10. 1995</b>	<b>Landau/Isar, den 12. 10. 1995</b>		
Schneider Produktledningen - L	Schneider Tuotannon johto - L	Schneider Produktadministrasjonsjef	Schneider Διευθυντής προϊόντος	Schneider Il Responsabile della produzione	Schneider Produktadministrasjonsjef	Schneider Διευθυντής προϊόντος	Schneider Il Responsabile della produzione	Schneider Produktmanagement-leder	Schneider Produktmanagement-leder		
<b>HD 400.1; HD 400.2; EN 50082-1; EN 5501.4; EN 60555-2; EN 60555-3</b>											
Achivierung / For archives: <b>EST-0170-07-832-E</b>											

## **® WARRANTY CERTIFICATE**

The guarantee period begins on the sales date and is valid for 1 year.

Responsibility is assumed for faulty construction or material or functional defects.

Any necessary replacement parts and necessary repair work are free of charge.

We do not assume responsibility for consequential damage. Your statutory rights are not affected.

Your customer service partner

Service UK:

**®** Hans Einhell AG, UK Branch  
32, Craven Court  
Winwick Quay  
**Warrington**  
**Cheshire**  
**WA2 8QU**  
**Telephone: 01 925 419400**  
**Facsimile: 01 925 419292**

Technical specification subject to change

wegm. 11/98