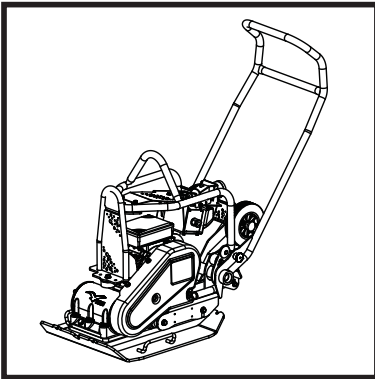




BELLE PCLX 16/45E

870/10021/0
10/18



- Spare Parts Book
- Pièces Détachées
- Onderdelen Boekje
- Reservedele Skrift
- Ersatzteilhandbuch
- Manuale dei Ricambi
- Bruksanvisning
- Varaosaluettelo
- Lista Części Zamiennych
- Запасные Части Книга
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EC DECLARATION OF CONFORMITY / DECLARATION CE DE CONFORMITE / DECLARACIÓN DE CONFORMIDAD CE / DECLARAÇÃO CE DE CONFORMIDADE / EG-VERKLARING VAN OVERENSTEMMING / EF OVERENSSTEMMELSESERKLÆRING



We, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, hereby certify that if the product described within this certificate is bought from an authorised Belle Group dealer within the EEC, it conforms to the following EEC directives: 2006/42/CE (This directive replaces directive 98/37/EC), Electromagnetic Compatibility Directive 2004/108/CE (as amended by 89/336/EEC, 92/31/EEC & 93/68 EEC). The Waste Electrical and Electronic Equipment (WEEE) 2002/96/CE, the low voltage directive 2006/95/CE, BS EN ISO 12100-1:2003 Safety of machinery and associated harmonised standards, where applicable. Noise emissions conform to directives 2000/14/EC Annex VI & 2005/88/EC, for machines under article 12 the notified body is **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Noise Technical files are held by Ray Neilson at the Belle group Head Office address which is stated above.



Nous soussignés, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, certifions que si le produit décrit dans ce certificat est acheté chez un distributeur autorisé Belle Group au sein de la CEE, il est conforme aux normes CEE ci-après: 2006/42/CE (Cette norme remplace la norme 98/37/CE), Norme compatible pour l'électromagnétisme 2004/108/CE (modifié par 89/336/EEC, 92/31/EEC & 93/68 EEC). Les déchets électriques, et d'équipement électronique 2002/96/CE, caractéristiques basse tension 2006/95/CE, BS EN ISO 12100-1:2003 Norme de sécurité des machines et des critères associés et configurés, si applicable. Les émissions de bruit sont conformes à la directive 2000/14/EC Annexe VI et 2005/88/EC pour machines, article 12, l'objet mentionné est **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Les fichiers techniques des émissions sonores sont détenus par Ray Neilson à l'adresse du Siège du Groupe Belle qui est indiqué ci-dessus.



La Sociedad, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK 17 0EU, GB**, por el presente documento certifica que si el producto descrito en este certificado es comprado a un distribuidor autorizado de Belle Group en la CEE, este es conforme a las siguientes directivas: 2006/42/CE de la CEE (Esta directiva sustituye a la Directiva 98/37/CE), Directiva 2004/108/CE sobre Compatibilidad Electromagnética (según enmiendas 89/336/EEC, 92/31/EEC & 93/68 EEC). Los residuos eléctricos y electrónicos (RAEE) 2002/96/CE, Directiva sobre Bajo Voltaje 2006/95/CE, BS EN ISO 12100-1:2003 de Seguridad de Maquinaria y Niveles armonizados estándares asociados donde sean aplicables. Emisión de Ruidos conforme a la Directiva 2000/14/CE Anexo VI y 2005/88/EC para máquinas bajo artículo 12 de la mencionada unidad está **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Archivos de ruido técnicos están en manos de Ray Neilson en la dirección del grupo Belle Sede de la que se ha dicho.



O signatário, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK 0EU, GB**, pelo presente, declara que se o produto descrito neste certificado foi adquirido a um distribuidor autorizado do Belle Group em qualquer país da UE, está em conformidade com o estabelecido nas seguintes diretivas comunitárias: 2006/42/CE (Esta directiva substitui a Directiva 98/37/CE), Directiva de Compatibilidade Electromagnética 2004/108/CE (conforme corrigido pelas 89/336/EEC, 92/31/EEC & 93/68 EEC). O Eléctrico de Desperdiço e Equipamento Eléctrico (DEEE) 2002/96/CE, a directiva de baixa voltagem 2006/95/CE, BS EN ISO 12100-1:2003 Segurança da maquinaria e às normas harmonizadas afins se aplicáveis. As emissões de ruído respeitam e estão dentro das diretivas para máquinas 2000/14/CE Anexo VI & 2005/88/EC, artigo 12, sendo o organismo notificado **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Arquivos de ruído técnicos são detidos por Ray Neilson no endereço Escritório Belle grupo Cabeça que é dito acima.

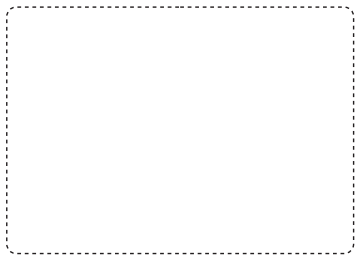


Ondergetekende, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, verklaren hierbij dat als het product zoals beschreven in dit certificaat is gekocht van een erkende Belle Group dealer binnen de EEG, het voldoet aan de volgende EEC richtlijnen: 2006/42/CE (Deze richtlijn vervangt Richtlijn 98/37/EC), Electromagnetische Compatibiliteit Richtlijn 2004/108/CE (geamendeerd door 89/336/EEC, 92/31/EEC & 93/68 EEC). De afgedankte elektrische en elektronische apparatuur (AEEA) 2002/96/CE, de Laagspannings Richtlijn 2006/95/CE, BS EN ISO 12100-1:2003 Veiligheid van Machines, en hieraan gekoppelde geharmoniseerde Standaarden, waar deze van toepassing is. Geluidshinder te voldoen aan de richtlijnen 2000/14/EG en 2005/88/EG bijlage VI, voor toestel onder stuk 12 naar de notified troep zit **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Lawaai Technische dossiers zijn in handen van Ray Neilson op de Belle groep hoofdkantoor adres, dat staat boven.



Vi, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, erklærer hermed, at hvis det i dette certifikat beskrevne produkt er købt hos en autoriseret Belle Group forhandler i EU, er det i overensstemmelse med følgende EØF-direktiver: 2006/42/CE (Dette direktiv erstatter direktiv 98/37/EF), 2004/108/EØF (som ændret ved 89/336/EEC, 92/31/EØF & 93/68 EØF), Afkald af elektrisk og elektronisk udstyr (WEEE) 2002/96/CE, lavspændingsdirektiv 2006/95/CE, BS EN ISO 12100-1:2003 Maskinsikkerhed og tilhørende harmoniserede standarder, hvor det er relevant. Støjmission i overensstemmelse med direktiverne 2000/14/EF bilag VI og 2005/88/EF, for maskiner under paragraf 12. Det bemyndigede organ er **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, Storbritanien**.
Støj Tekniske filer er i besiddelse af Ray Neilson på Belle-gruppen hovedkontoret adresse, som er nævnt ovenfor.

PRODUCT TYPE	TYPE DE PRODUIT.....	TIPO DE PRODUCTO
MODEL	MODELE	MODELO
SERIAL No.....	N° DE SERIE	N° DE SERIE
DATE OF MANUFACTURE.....	DATE DE FABRICATION	FECHA DE FABRICACIÓN.....
SOUND POWER LEVEL MEASURED /	NIVEAU DE PUISSANCE SONORE MESUREE /	NIVEL DE POTENCIA ACÚSTICA MEDIDO /
.....(GUARANTEEED)(GARANTIE)(GARANTIZADO)
WEIGHT	POIDS	PESO
TIPO DE PRODUCTO.....	PRODUCTTYPE.....	PRODUKTTYPE.....
MODELO.....	MODEL.....	MODEL.....
NO. DE SERIE.....	SERIENUMMER.....	SERIENR.....
DATA DE FABRIC.....	FABRICAGEDATUM.....	FREMSTILLINGSDATO.....
NIVEL DE POTÊNCIA DE SOM MEDIDO /	GEMETEN GELUIDSSTERKTE NIVEAU /	LYDEFFEKTNIVEAU MÅLT /
.....(GARANTIDO)(EGARANDEERD)(GARANTERET)
PESO.....	GEWICHT.....	VÆGT.....



Signed by:
 Signature:
 Medido por:
 Assinado por:
 Getekend door:
 Underskrevet af:

Ray Neilson

Managing Director - On behalf of BELLE GROUP (SHEEN) UK.
Le Directeur Général - Pour le compte de la SOCIETE BELLE GROUP (SHEEN) UK.
Director Gerente - En nombre de BELLE GROUP (SHEEN) UK.
Director-Geral - Em nome de BELLE GROUP (SHEEN) UK.
Algemeen Directeur - Namens BELLE GROUP (SHEEN) UK.
Administrerende direktør - På vegne af BELLE GROUP (SHEEN) UK.

Place of Declaration - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK
Lieu de déclaration - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK
Declaración hecha en - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK
Lugar de Declaração - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK
Plaats van de Verklaring - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK
Sted i erklæring - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK

Date of Declaration - 2016.....
Date de déclaration - 2016.....
Fecha de la declaración - 2016.....
Data da Declaração - 2016.....
Datum van de verklaring - 2016.....
Dato for erklæringen - 2016.....

EGKONFORMITÄTSEKTLÄRNING / DICHIARAZIONE CE DI CONFORMITÀ / EG-VERKLARING VAN OVEREENSTEMMING / EC SAMSVARSERKLÆRING / EY-YHDENMUKAISUUSILMOITUS / DEKLARACJA ZGODNOSCI Z PRZEPISAMI UE

(D) Wir, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, bestätige hiermit, dass, wenn das Produkt innerhalb dieser Bescheinigung ist von einem gekauft zugelassen Belle Group-Händler innerhalb der EWG, so entspricht sie den folgenden EG-Richtlinien: 2006/42/CE (Diese Richtlinie ersetzt die Richtlinie 98/37/EG), elektromagnetische Kompatibilität Richtlinie 2004/108/EG (geändert durch 89/336/EEG, 92/31/EWG und 93/68 EWG), Die Elektro- und Elektronik-Altgeräte (WEEE) 2002/96/CE, der Niederspannungs-Richtlinie 2006/95/CE, BS EN ISO 12100-1:2003 Sicherheit von Maschinen und der damit verbundenen harmonisierten Normen, sofern zutreffend. Geräuschemissionen entsprechen der Richtlinie 2000/14/EG Anhang VI und 2005/88/EG, für Maschinen gemäß Artikel 12 der benannten Stelle ist **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Lärm Technische Dateien werden von Ray Neilson im Belle Group Head Office Adresse, die oben angegeben statt.

(I) Il Gruppo Belle Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB, certifica che, se il prodotto descritto nel presente certificato viene acquistato da un rivenditore autorizzato Belle gruppo all'interno della CEE, e conforme alle seguenti direttive CEE: 2006/42/CE (presente direttiva sostituisce la direttiva 98/37/CE), elettromagnetica compatibilità con la direttiva 2004/108/CE (modificata dalla 89/336/CEE, 92/31/CEE e 93/68 CEE). L'Elettro di Spreco e l'Apparecchiatura Elettronica (WEEE) 2002/96/CE, la direttiva bassa tensione 2006/95/CE, BS EN ISO 12100-1:2003 Sicurezza del macchinario e le relative norme armonizzate, se del caso. Emissioni sonore conformi alla direttiva 2000/14/CE, allegato VI e 2005/88/EG, per le macchine a norma dell'articolo 12, l'organismo notificato **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
File rumore tecnici sono tenuti da Ray Neilson all'indirizzo dell'Ufficio gruppo Belle Sede che è riportata sopra.

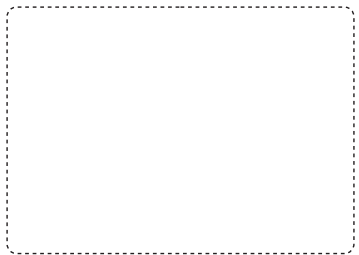
(S) Undertecknade. Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB, Storbritannien, intygar härmed att om den produkt som beskrivs i detta intyg är köpt från en auktoriserad Belle-återförsäljare inom EEG, överensstämmer med följande EEG-direktiv: 2006/42/CE (Detta direktiv ersätter direktiv 98/37/EG), Elektromagnetisk kompatibilitet 2004/108/CE (ändrad genom direktiv 89/336/EEG, 92/31/EEG och 93/68 EEC), Avfallat Elektrisk och Elektronisk Utstyr (WEEE) 2002/96/CE, lågsämningsdirektiv 2006/95/CE, BS EN ISO 12100-1:2003 Maskinsäkerhet och tillhörande harmoniserade standarder, i förekommande fall. Buller följa direktiv 2000/14/EG bilaga VI och 2005/88/EG till maskiner enligt artikel 12 anmälda organet är **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, Storbritannien**.
Buller Tekniska filer innehas av Ray Neilson på Belle Group Huvudkontor adress som anges ovan.

(NO) Vi, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, herved bekrefter at hvis produktet er beskrevet i dette sertifikatet er kjøpt fra en autoriseret Belle Group forhandler innenfor EØS, følger det med til følgende EEC direktiver: 2006/42/CE (Dette direktivet erstatter direktiv 98/37/EF), Det elektromagnetisk kompatibilitets-direktiv 2004/108/CE (endret ved 89/336/EEC, 92/31/EEC og 93/68 EEC), Avfallat Elektrisk og Elektronisk Utstyr (WEEE) 2002/96/CE, Lavspenningsdirektiv 2006/95/CE, BS EN ISO 12100-1:2003 Sikkerhet av maskiner og tilhørende harmoniserte standarder, der dette er aktuelt. Lydeffekt samsvar med direktiv 2000/14/EC vedlegg VI og 2005/88/EG, for maskiner i henhold til artikkel 12 i meldte organ er **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Støy Tekniske filer holdes av Ray Neilson på Belle gruppen hovedkontor adresse som er angitt ovenfor.

(SF) Me, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, todistaa, että jos tuote on kuvattu tämän todistuksen ostetaan valtuutetun Belle jälleenmyyjä ETY:n sisällä, se täyttää seuraavat EY-direktiivihin: 2006/42/EY (tällä direktiivillä korvataan direktiivi 98/37/EY), sähkömagneettinen yhteensopivuutta direktiivin 2004/108/CE (muutettuna 89/336/EY, 92/31/EY ja 93/68 EY). Tuhkaa Sähkö ja Sähköinen Varusteet (WEEE) 2002/96/CE, the matalajännittdirektiivistä 2006/95/CE, sfs-EN ISO 12100-1:2003 Koneeturvallisuus ja niihin liittyvien yhdenmukaistettujen standardien tarvitessa. Melupäästöjä täyttävät direktiivin 2000/14/EY liitteessä VI ja 2005/88/EG, koneiden 12 artiklan mukaisesti ilmoitetun laitoksen on **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Noise Tekniset tiedostot hallussa Ray Neilson at Belle pääkonttori osoite, joka on edellä.

(PL) My, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, Wielka Brytania**, niniejszym poświadczamy, iż produkt opisany w tym świadectwie został zakupiony od autoryzowanej Belle Group w UE i jest zgodny z następującymi dyrektywami UE: 2006/42/EY (Niniejsza dyrektywa zastępuje dyrektywę 98/37/EC), Dyrektywa zgodności elektromagnetycznej 2004/108/CE (z poprawkami wniesionymi przez 89/336/EEC, 92/31/EEC & 93/68 EEC), Utylizacja sprzętu elektrycznego i elektronicznego 2002/96/CE, dyrektywę w sprawie niskich napięć 2006/95/CE, BS EN ISO 12100-1:2003 Bezpieczeństwo maszyn i związane normy harmonizacyjne, tam gdzie to ma zastosowanie. Poziom halasu jest zgodny z Dyrektywą 2000/14/EC Załącznik VI i 2005/88/EG, organizacja zawiadaniama (odnośnie zgodności) to **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, Wielka Brytania**.
Hasła techniczne pliki są przechowywane przez Ray Neilsonem na grupy głowy Belle adres Biura zamieszczonego powyżej.

PRODUKTYP.....	TIPO PRODOTTO	PRODUKTYP.....
MODELL	MODELLO	MODELL.....
SERIENNR.....	SERIE N°	SERIE NR.....
HERSTELLUNGSDATU	DATA DI FABBRICAZIONE.....	TILLVERKNINGSDATUM.....
SCHALLLEISTUNGSPEGEL GEMESSEN /	LIVELLO POTENZA SONORA MISURATA /	LJUDSTYRKA UPPMÄTT /
.....(GARANTIERT)(GARANTITA)(GARANTERAD)
GEWICHT.....	PESO	VIKT.....
PRODUKTYP.....	TUOTETYYPI	TYP PRODUKTU.....
MODELL	MALLI	MODEL
SERIE NR.....	VALMISTUSNRO	Nr SERII.....
PRODUKSJONS DATO	VALMISTUSPÄIVÄ	DATAPRODUKCI
ÄLYDKRAFTIVNÄ MÅLT /	ÄNENVOIMAKUUDEN TASO MITATTU /	POZIOM MOCY DŹWIĘKU ZMIERZONY /
.....(GARANTERT)(TAATTU)(GWARANTOWANY)
VEKT.....	MASSA	WAGA



Unterzeichnet von:
Firmato da:
Underteknat:
Signatur:
Allekirjoitus:
Podpisal:
Ray Neilson

Generalidirektor – Im auftrag von BELLE GROUP (SHEEN) UK.
Amministratore Delegato – Per conto di BELLE GROUP (SHEEN) UK.
V.D. – På vägnar av BELLE GROUP (SHEEN) UK.
Managing Director – På vegne av SOCIETE BELLE GROUP (SHEEN) UK.
Toimitusjohtaja - BELLE GROUP (SHEEN) UK: n puolesta.
Dyrektor Zarządzający – w imieniu BELLE GROUP (SHEEN) UK

Erklärungsart - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Erklärungsdatum - 2016.....
Luogo de dichiarazione - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Data de dichiarazione - 2016.....
Plats av Förklaring - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Datum av Förklaring - 2016.....
Sted av Erklæring - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Dato av Erklæring - 2016.....
Julistuksen paikka - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Julistuksen päivämäärä - 2016.....
Miejsce deklaracji - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Data deklaracji - 2016.....

ES PROHLÁŠENÍ O SHODĚ / DECLARATIE DE CONFORMITATE CE / EU MEGFELELŐSÉGI NYILATKOZAT / EC UYUM BİLDİRGESİ / EC IZJAVA O USKLAĐENOSTI / PREHLÁŠENIE O ZHODE



My, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, Velké Británie**, tvrdíme, že v případě výrobků uvedených v tomto osvědčení je koupil od autorizovaného dealera Belle skupiny v rámci EHS, že splňuje následující směrnice EHS: 2006/42/CE (tato směrnice nahrazuje směrnici 98/37/ES) (Elektromagnetická kompatibilita Směrnice 2004/108/CE ve znění 89/336/EEC, 92/31/EEC & 93/68 EHS). Odpadních elektrických a elektronických zařízeních (OEEZ), 2002/96/CE, nízkonapětové směrnice 2006/95/CE, BS EN ISO 12100-1:2003 Bezpečnost strojních zařízení a související harmonizované normy, popřípadě. Hlukových emisí v souladu se směrnici 2000/14/ES příloha VI & 2005/88/ES, pro stroje podle článku 12 oznámený subjekt **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, Velká Británie**.
Hluk Technické soubory jsou drženy Ray Neilson v sídle skupiny Belle Office adresu, která je uvedeno výše.



Noi, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, certific prin prezenta că în cazul în care produsul descris în cadrul acestui certificat este comparat de la un distribuitor autorizat Belle Group în cadrul CEE, este conformă cu următoarele directive CEE: 2006/42/CE (prezenta directivă înlocuiește Directiva 98/37/CE), de compatibilitate electromagnetică a Directivei 2004/108/CE (astfel cum a fost modificată prin 89/336/CEE, 92/31/CEE și 93/68 CEE). Deșeurile electrice și electronice (DEEE) 2002/96/CE, tensiune scăzută a Directivei 2006/95/CE, BS EN ISO 12100-1:2003 Securitatea mașinilor și asociate standardele armonizate, altele unde este cazul. A emișilor de zgomot în conformitate cu Directiva 2000/14/CE anexa VI & 2005/88/CE, pentru mașini în temeiul articolului 12 organismul notificat este **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Fișierele de zgomot tehnice sunt deținute de către Ray Neilson la adresa șefului de grup Belle Oficial pentru care este menționat mai sus.



Mi, a **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, Egyesült Királyság** ezúton igazgoló, hogy ha a termék leírása belül ezt a bizonyítványt vásárolt engedélyezett Belle Group kereskedő az EGK, az megfelel az alábbi EEC irányelveknek: 2006/42/CE (ez az irányelv felváltja a 98/37/EK irányelv) , elektromágneses kompatibilitási irányelv 2004/108/CE (módosított 89/336/EGK, 92/31/EGK és 93/68 EEC). A hulladék elektromos és elektronikus berendezések (WEEE) 2002/96/CE, kisfeszültségű irányelv 2006/95/CE, BS EN ISO 12100-1:2003 Gépek biztonságos és a kapcsolódó harmonizált szabványok, adott esetben. Zajkibocsátás megfelel a 2000/14/EK irányelv VI és 2005/88/EK gépész a 12. cikk alapján a bejelentett szervezet: **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, Egyesült Királyság**.
Zaj mûszaki fájlokak birtokában Ray Neilson, a Belle-csoport központi iroda címet, amely a fent.



Mi, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, ovime potvrđujem da ako proizvod opisan unutar ovog certifikata je kupio od Belle Group ovlaštenog distributera unutar EEZ, ona odgovara sljedećim EEC smjernica: 2006/42/CE (Ova direktiva zamjenjuje direktiva 98/37/EC) , Elektromagnetska kompatibilnost Direktiva 2004/108/CE (kako je izmijenjeno 89/336/EEC, 92/31/EEC i 93/68 EEC). Otpad električne i elektroničke opreme (WEEE) 2002/96/CE, niskonaponske direktive 2006/95/CE, BS EN ISO 12100-1:2003 Sigurnost strojeva i pridružene usklađene standarde, gdje je primjenjivo. Emisija buke u skladu s direktivom 2000/14/EC Aneks VI i 2005/88/EC, za strojeve iz članka 12. obavješteni tijeli **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Buka Tehnički datoteke drže Ray Neilson na Glavnom Belle grupe Office adresu koja je navedeno gore.



Biz, **Belle Group Sheen UK, Sheen, Nr. Buxton, Derbyshire, SK17 0EU, GB**, Belle Group Eđer ürün bu sertifikayı içinde açıklanan burada da tasdik AET içinde yetkili Belle Grup diler satın oduğundan, aşağıdaki AET direktiflerine uyumludur: 2006/42/CE (Bu yönerge yönetirisi 98/37/EC yerine), Elektromanyetik Uyumluluk Yönetmeliği 2004/108/CE (as 89/336/EEC, 92/31/EEC ve 93/68 AET tarafından) değiştirilmiştir. Atık Elektrikli ve Elektronik Ekipman (WEEE) 2002/96/CE, alçak gerilim direktifi 2006/95/CE, BS EN ISO 12100-1:2003 Makine Güvenliği ve ilgili uyumlaştırılmış standartlar, uygulanabilir. Onaylanmış kuruluş, madde 12 altında makine için, gürtütlü emisyonları direktifleri 2000/14/EC Ek VI ve 2005/88/EC ile uyumlu **AVT Reliability, Unit 2 Easter Court, Europa Boulevard, Warrington, Cheshire, WA5 7ZB, GB**.
Gürtütlü Teknik dosyaları yukarıda belirtildiği Belle grup Merkez adresinde Ray Neilson tarafından tutulur.



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Hluk Technické súbory sú držané Ray Neilson v sídle skupiny Belle Office adresu, ktorá je uvedená vyššie.

TYP PRODUKU	TIPUL PRODUSULUI	A TERMÉK TÍPUSA
MODEL	MODEL	MODELL
SERI ČÍSL	SERIA	GYÁRI SZÁM
DATUM VÝROBY	DATA FABRICARII	GYÁRTÁSI IDŐ
NAMĚŘENÁ HL. HLUKU /(GARANTOVANÁ)	NIVEL DE ZGOMOT MASURAT /(GARANTAT)	A MÉRT HANGERŐSZINT /(GARANTÁLT)
HMOTNOST	GREUTATEA	SÚLY
TIP PROIZVODA	ÜRÜN TIPI	TYP PRODUKTU
MODEL	MODEL	MODEL
SERUSKI Br.	SERI NUMARASI	SÉRIOVÉ ČÍSLO
DATUM PROIZVODNJE	ÛRETIM TARIHI	DÁTUM VÝROBY
NIVO SNAGE ZVUKA IZMJEREN /(GARANTIRANO)	SES SEVIYE ÖLÇÜMÜ /(GARANTI EDILEN)	NAMERANÁ HLADINA HLUKU /(GARANTOVANÁ)
TEŽINA	AĞIRLIĞI	HMOTNOST



Podpsal:
Semnat de:
Alăturás:
Potpisao:
Înzalayan:
Podpisal:

Ray Neilson

Generální ředitel – jménem BELLE GROUP (SHEEN) UK
Director General - in numele BELLE GROUP (SHEEN), UK
Ûgyvezető igazgató - A BELLE GROUP (SHEEN) UK nevében
Izvršni Direktor – U ime BELLE GROUP (SHEEN) UK
Yönetici - BELLE GROUP (SHEEN) UK adına.
Generálny riaditeľ – menom BELLE GROUP (SHEEN) UK

Místo Deklarace - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Datum Deklarace - 2016
Locul declaratiei - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Data declaratiei - 2016
Kiállitás Helye - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Kiállítás Ideje - 2016
Místo izjave o usklađenosti - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Datum izjave o usklađenosti - 2016
Declaration Yeri - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Declaration Tarihi - 2016
Místo Deklarácie - Sheen, Nr. Buxton, Derbyshire, SK17 0EU, UK	Dátum Deklarácie - 2016



How To Use This Manual

This manual has been written to help you operate and service the 'PCLX 16/45E' Plate compactor safely. This manual is intended for dealers and operators of the 'PCLX 16/45E' Plate compactor .

Foreword

The '**Machine Description**' section helps you to familiarise yourself with the machine's layout and controls.

The '**Environment**' section gives instructions on how to handle the recycling of discarded apparatus in an environmentally friendly way.

The '**General Safety**' and '**Health and Safety**' sections explain how to use the machine to ensure your safety and the safety of the general public.

The '**Operating Instructions**' section helps you with the setting up and use of the machine.

The '**Trouble Shooting Guide**' helps you if you have a problem with your machine.

The '**Service & Maintenance**' section is to help you with the general maintenance and servicing of your machine.

The '**Warranty**' Section details the nature of the warranty cover and the claims procedure.

Directives with regard to the notations.

Text in this manual to which special attention must be paid are shown in the following way:



CAUTION

The product can be at risk. The machine or yourself can be damaged or injured if procedures are not carried out in the correct way.



WARNING

The life of the operator can be at risk.



WARNING



WARNING

*Before you operate or carry out any maintenance on this machine **YOU MUST READ** and **STUDY** this manual.*

KNOW how to safely use the unit's controls and what you must do for safe maintenance. (NB Be sure that you know how to switch the machine off before you switch on, in case you get into difficulty.)

ALWAYS wear or use the proper safety items required for your personal protection. If you have **ANY QUESTIONS** about the safe use or maintenance of this unit, ASK YOUR SUPERVISOR OR CONTACT: **Altrad Belle (UK): +44 (0) 1298 84606**



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Altrad Belle reserves the right to change machine specification without prior notice or obligation.

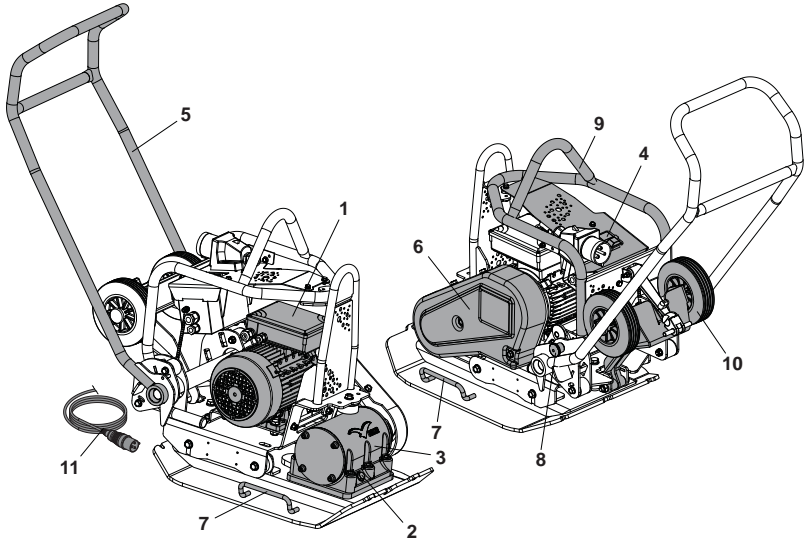
Machine Description



Machine type:
Single Direction
Plate Compactor

1. Electric Motor
2. Vibrator Unit Oil Plug.
3. Vibrator Unit
4. On / Off Switch
5. Operating Handle,
6. Belt Guard,
7. Hand Lifting Point
8. Handle Latch
9. Motor Guard
10. Wheel Kit
11. Power Cable

DO NOT use a Mechanical Hoist on the Hand Lifting Point (No. 7)



Environment

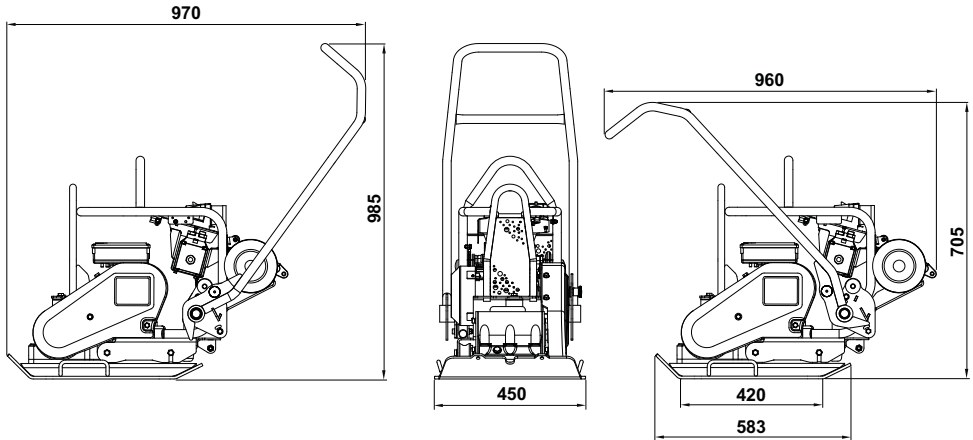


Safe Disposal.



Instructions for the protection of the environment. The machine contains valuable materials. Take the discarded apparatus and accessories to the relevant recycling facilities.

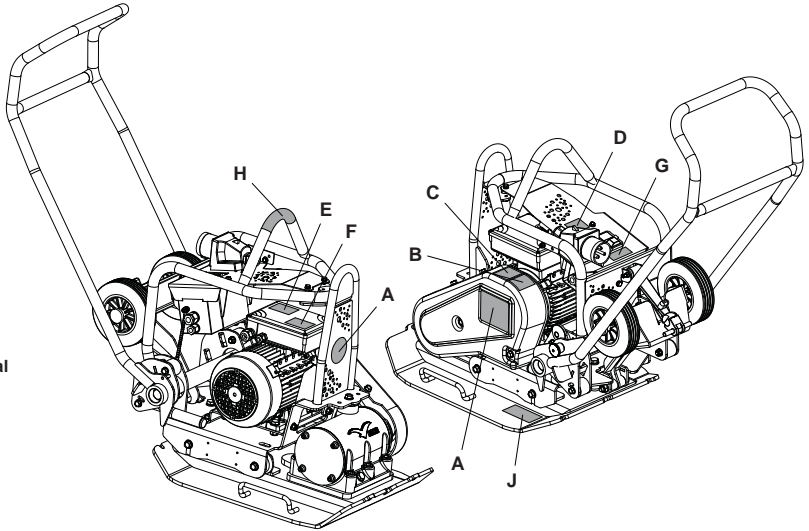
Component	Material
Operator Handle	Steel
Hand Grip	Steel
Base Plate	Steel
Eccentric Weights	Steel
Electric Motor	Steel & Aluminium & Copper
Various Parts	Steel & Aluminium



Model	110v 50Hz	230v 50Hz
Weight (kg)	97	97
Motor Power (Hp / kW)	3.0 / 2.2	3.0 / 2.2
Motor RPM	2880	2880
Nominal Voltage (v)	110	230
Full Load Current (A)	27.2	13.6
Motor Protection Rating	IP44	IP44
Power Consumption (kW)	2.21	2.21
Vibrator Force (kN)	14	14
Frequency (Hz)	50	50
Minimum Transformer Size (kVA)	5	N/A
Maximum Travel Speed (m/min)	25	25
Max. Gradient (°)	20	20
Compaction Force (kg/m ²)	517	517
3 Axis Vibration* (m/sec ²)	3.04	3.04
Usage Time (Mins)	323.6	323.6
Sound Power Level (dB(A))	105	105

* Minimum level to EN500 Part 4

- A - Branding Decals
- B - Safety Decal
- C - Noise Decal
- D - Wet Conditions Decal
- E - Motor Safety Decal
- F - Motor Rating Decal
- G - Transformer Decal
- H - Lifting Point Decal
- J - Wheel Kit Fitment Decal



A - Branding Decals

Branding Decals to identify the model of machine.

B - Safety Decal (Part No. 19.0.373)



Please Read
Operators
Manual



Wear Protective
Footwear



Wear Ear
Protection



Wear Eye
Protection

C - Noise Decal

Guaranteed Sound Power Level of the machine in dB(A).

D - Wet Conditions Decal

DO NOT use this machine in wet conditions. The electrical components of the machine **MUST NEVER** be exposed to water or liquid of any kind as this could result in serious injury or even death!

E - Motor Safety Decal

DO NOT remove any covers from the motor whilst the still plugged in. This may cause serious injury or even death.

F - Motor Rating Decal

Technical Data for the motor used on the machine.

G - Transformer Decal

Important information on what size of Transformer and Extension Cable can be used to operate the machine.

H - Lifting Point Decal

Indicates this area can be used to lift the machine using a Mechanical Hoist.

J - Wheel Kit Fitment Decal

Please see the Fitting Instructions section of this website for explanation.

For your own personal protection and for the safety of those around you, please read and ensure you fully understand the following safety information. It is the responsibility of the operator to ensure that he/she fully understands how to operate this equipment safely. If you are unsure about the safe and correct use of the 'PCLX 16/45E' Plate compactor, consult your supervisor or Altrad Belle.



CAUTION

Improper maintenance can be hazardous. Read and Understand this section before you perform any maintenance, service or repairs.

- This equipment is heavy and must not be lifted single-handedly, either **GET HELP** or use suitable lifting equipment.
- Cordon off the work area and keep members of the public and unauthorized personnel at a safe distance.
- Personal Protective Equipment (PPE) must be worn by the operator whenever this equipment is being used (see Health & Safety).
- Make sure you know how to safely switch this machine **OFF** before you switch it **ON** in case you get into difficulty.
- Always switch OFF and un-plug the motor before transporting, moving it around the site or servicing it.
- During use the motor becomes very hot, allow the motor to cool before touching it. Never leave the motor running and unattended.
- Never remove or tamper with any guards fitted, they are there for your protection. Always check guards for condition and security, if any are damaged or missing, **DO NOT USE THE MACHINE** until the guard has been replaced or repaired.
- Never pull or guide the machine using the cable and never pull on the cable to disconnect the plug.
- **DO NOT** operate the **MACHINE** when you are ill, feeling tired, or when under the influence of alcohol or drugs.
- Ensure that any trailing cable is protected against damage and not liable to be tripped over or trapped underneath the machine.
- **DO NOT** use the Motor Guard as a Lifting Point.
- **DO NOT** Jet Wash the machine as this could result in serious injury or even death!
- **DO NOT** use this machine in wet conditions. The electrical components of the machine **MUST NEVER** be exposed to water or liquid of any kind as this could result in serious injury or even death!
- **Belle strongly recommends the use of a Residual Current Device on 220/240v electrics.**

Fire Fighting

If your machine catches fire, turn off the electric supply. Using a dry powder or CO2 fire extinguisher put out the fire. If the fire can not be put out, keep away and call the fire brigade. If you are in any doubt about the safety condition of your machine, please consult your nearest Altrad Belle dealer or Altrad Belle direct.

Electric Motors

All portable electric appliances are dangerous if abused. This machine will only operate on one voltage. Check the power supply to ensure it corresponds to the voltage as stamped on the motor. Make sure that the motor is switched off before you plug it into the power supply.

220/240v - Always use a Residual Current Device ("RCD"), (earth leakage trip), plugged directly into the 220/240v socket.
If using an extension cable, plug it directly into the RCD.

110v - When using a portable transformer it must have a minimum output of 4.0kW and be continuously rated.

The symbols on the ON/OFF switch are 0=OFF and I=ON in accordance with international standards.



WARNING

***DO NOT** use an extension cable between the transformer and the power supply. Always ensure that the cable between the 110v machine and transformer is a minimum length of 3 metres. Ensure cable is fitted with cable clip to the operating handle at all times.*

Plugs

The PCLX 16/45E Plate Compactor is intended for DIY or site usage, the following plug types are supplied fitted to the product:-

110v Motor - 32 amp rated BS4343 plug type.

230v Motor - 16 amp rated 3-pin BS1363 plug type
or 3-pin CEE7/7 Euro plug type.

Fitting a plug - **WARNING THIS PRODUCT MUST BE EARTHED**

IMPORTANT: The wires in the mains lead are coloured in accordance with the following code:

GREEN / YELLOW = EARTH. BLUE = NEUTRAL. BROWN = LIVE

The wire which is coloured Green and Yellow must be connected to the terminal in the plug marked E or coloured Green and Yellow.

The wire which is coloured Brown must be connected to the terminal in the plug marked L or coloured Red. The wire which is coloured Blue must be connected to the terminal in the plug marked N or coloured Black.

Always ensure before connecting to the supply that the supply voltage is the same as the rated voltage marked on the motor

Extension Cables

If you need to use an extension cable it must be no longer than 25 metres (82 feet) in length. The wire section must be 2.5mm² on 230v and 2.5mm² on 110v. Ensure that the extension cable is carefully laid out avoiding liquids, sharp edges and places where vehicles might run over it. Avoid allowing the extension cable to be trapped underneath the plate compactor. Unroll it fully or it will over-heat and could catch fire. Make sure that any extension cable connections are dry and safe.

NVR - No Volt Release

The motors which are fitted to the machine are fitted with a NVR (No Volt Release) Switch. This means that if the power fails, the motor will not automatically restart when the power is restored. The machine will need to be manually restarted.

Vibration

Some vibration from the compacting operation is transmitted through the handle to the operator's hands. Refer to specifications & technical data for vibration levels and usage times (recommended maximum daily exposure time). **DO NOT** exceed the maximum usage times.

PPE (Personal Protective Equipment).

Suitable PPE must be worn when using this equipment i.e. Safety Goggles, Gloves, Ear Defenders, Dust Mask and Steel Toe capped footwear (with anti-slip soles for added protection). Wear clothing suitable for the work you are doing. Always protect skin from contact with concrete.

Dust.

The compaction process can produce dust, which may be hazardous to your health. Always wear a mask that is suited to the type of dust being produced.

Reasons For Compaction



Soil, which has been disturbed or new infill, subbase and blacktop, will have small voids or air pockets which, if not compacted, will lead to one or more problems occurring.

1. As traffic crosses the surface of an uncompacted area, the material is compressed. This leads to subsidence of the top surface as the material fills the voids.
2. A similar situation occurs with static loads on uncompacted ground. The load (e.g. a building) will sink.
3. Materials with voids are more susceptible to water seepage, leading to erosion. Water ingress may also cause the soil to expand during freezing temperatures and contract during dry spells. Expansion and contraction is a major cause of damage to building foundations and normally leads to the structure requiring underpinning.

Compaction increases the density of the material and therefore increases its load bearing capacity. Reduces air voids and therefore reduces the risk of subsidence, expansion and contraction, due to ingress of water.

Compaction Specification



Various methods have been employed in the past to specify the compaction required for various applications. The factors to consider are, material properties, layer thickness, pressure applied, vibration and number of passes. Greater understanding of how compaction works has led to new compaction specifications being introduced. The most up to date specification is part of the U.K.'s NRSWA (New Roads & Street Works Act). Civil Engineers are now adopting these specifications to ensure good compaction for all site work.

Applications



Applications/materials fall into three categories:

1. Cohesive materials (less than 20% granular) e.g clay, silt & heavy soils.
2. Granular materials (more than 20% granular) e.g hard core, sand & light soils.
3. Bituminous materials e.g asphalt (tarmac), cold lay (bitumin emulsion products).

Pre-start Checks



Pre start-up inspection.

The following Pre-start-up inspection must be performed before the start of each work session or after every four hours of use, whichever is first. Please refer to the service section for detailed guidance. If any fault is discovered, the 'PCLX 16/45E' must not be used until the fault is rectified.

1. Thoroughly inspect the 'PCLX 16/45E' and all cables for signs of damage. Make sure that the belt guard is secure before using the machine.
2. Check hoses, filler openings, drain plugs and any other areas for signs of leakage. Fix any leaks before operating.

**WARNING**

Before you operate or carry out any maintenance on this machine **YOU MUST READ and STUDY** this manual.

**WARNING**

NEVER pass over the electric cable with the compactor during operation.

- **Take the compactor to where it is required.**
DO NOT use a Mechanical Hoist on the Hand Lifting Points (See Machine Description section).
Transporting the PCLX 16/45E is a 2 person operation. Use the provided Hand Lifting Points (See Machine Description section)
- **NEVER** leave the motor running whilst transporting or moving the PCLX 16/45E, even if it is only a short distance.
- Having carried out the checks listed in the 'Pre-Start' section, you may start the motor.
- **Switch the machine on and use the control handle to steer or turn the PCLX 16/45E.**
The vibrator will not only cause the baseplate to vibrate but will also cause it to travel forward. During normal operation you should not have to push the PCLX 16/45E but allow it to travel at its own pace. The speed of travel will be determined by the condition of the surface being compacted. If the surface to be compacted is on a slope, great care must be taken when controlling the PCLX 16/45E's direction of travel. If necessary, use a suitable rope attached to the PCLX 16/45E at a low point on the chassis, to allow a helper to take part of the PCLX 16/45E's weight. Work up and down a slope not across.
- **Work the PCLX 16/45E over the surface in an organized pattern until the required compaction has been achieved.**
Where there are a number of different layers to be compacted on top of each other, compact each layer individually.

Stopping the Motor

1. Depress the **RED** Button (O) to stop the machine (Fig A).

Starting the Motor

1. Plug into power supply.
2. Depress the **GREEN** Button (I) to start the machine (Fig B).

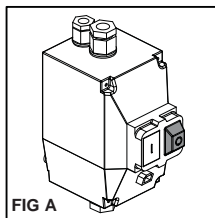


FIG A

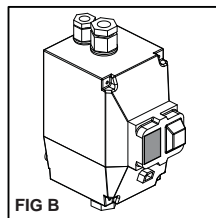


FIG B

Guide to using optional PCLX 16/45E Portable Appliance Test (PAT) Rig**WARNING**

Make sure that the plate is unplugged from the power source prior to carrying out first steps or the visual inspection!

Prior to the PAT a Formal Visual Inspection must be carried out by a competent person to check the electrical safety of the equipment following correct procedure. For guidelines on PAT and definitions involved please visit government website:

<http://www.hse.gov.uk/electricity/faq-portable-appliance-testing.htm>.

1. Place the PCLX 16/45E plate compactor into the test rig / fixture (Part No. 968/01200) with the front of the plate facing the anti-vibration mounts (Item 1), resting on the matting and with the handle swung back (Fig C). The Test rig must be located on a level floor, in dry ambient conditions with only the rubber feet touching the ground for appropriate vibration damping (NOTE: rubber feet are NOT designed to isolate the product from the ground).
2. Fit the Z-Bracket (Item 2) (Part No. 968/01205) to the switch by sliding it until it securely clicks into place and presses the green ON button of the switch.
3. Connect an approved PAT tester, configuring it according to your PCLX 16/45E specifications (e.g. Voltage; Appliance Insulation Class; Correct type of test etc.).
4. Make sure that PCEL-E plate compactor and PAT test fixture are not touched by a human, animal or any other object and are not at risk of doing so during the test. Conduct the test when and if you are happy that it is safe to do so.

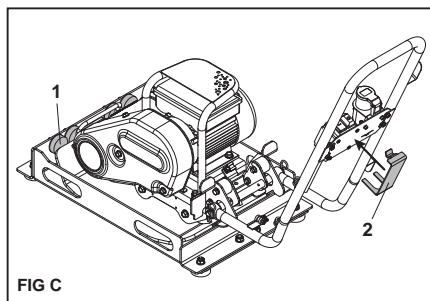


FIG C

Troubleshooting Guide



Problem	Cause	Problem
Motor fails to start.	Fuse or Circuit Breaker tripped.	Replace Fuse or reset the Breaker.
	Stator is shorted or went to ground. Motor will make a humming noise and the circuit breaker or fuse will trip.	Contact Agent or Altrad Belle.
	Motor overloaded or load jammed.	Inspect to see that the load is free. If free, Contact Agent or Altrad Belle.
	Capacitor (on single phase motor) may have failed.	Contact Agent or Altrad Belle.
	Starting switch has failed.	Contact Agent or Altrad Belle.
Motor runs but dies down.	Voltage drop.	If voltage is less than 10% of the motor's rating contact power company or check if some other equipment is taking power away from the motor or Contact Agent or Altrad Belle.
	Load increased.	Verify the load has not changed. Verify equipment hasn't got tighter. If fan application verify the air flow hasn't changed or Contact Agent or Altrad Belle.
Motor takes too long to accelerate.	Defective capacitor	Contact Agent or Altrad Belle.
	Faulty stationary switch.	Contact Agent or Altrad Belle.
	Bad bearings.	Contact Agent or Altrad Belle.
	Voltage too low.	Make sure that the voltage is within 10% of the motor's nameplate rating. If not, contact power company or check if some other equipment is taking power away from the motor or contact Belle.
Motor overload protector continually trips.	Load too high.	Verify that the load is not jammed. If motor is a replacement, verify that the rating is the same as the old motor. If previous motor was a special design, a stock motor may not be able to duplicate the performance. Remove the load from the motor and check motor doesn't trip.
	Ambient temperature too high.	Verify that the motor is getting enough air for proper cooling. Most motors are designed to run in an ambient temperature of less than 40°C. (Note: A properly operating motor may be hot to the touch.)
	Protector may be defective.	Contact Agent or Altrad Belle.
	Winding shorted or grounded.	Contact Agent or Altrad Belle.
The motor makes a loud rubbing or grinding noise.	Damage to internal workings.	Contact Agent or Altrad Belle.
Unit will not vibrate.	Drive belt tension loose.	Adjust belt tension.
	Drive failure.	Contact Agent or Altrad Belle.
	Vibrator failure.	Contact Agent or Altrad Belle.
Asphalt adhering to plate. Bituminous surface flaking (laminating).	Lack of lubrication.	Use water.
	Over compaction.	Remove and relay.
Low travel speed (plate sinking).	Layer thickness too deep.	Remove some of the material.
	Moisture content too high or too low.	Remove material and adjust.

Maintenance

The Altrad Belle 'PCLX 16/45E' is designed to give many years of trouble free operation. It is recommended that an approved Altrad Belle dealer carries out all major maintenance and repairs. Always use genuine Altrad Belle replacement parts, the use of spurious parts may void your warranty. Before any maintenance is carried out on the machine, switch off the motor and disconnect the power supply.

Always set the 'PCLX 16/45E' on level ground to ensure any fluid levels will be correctly read. Only use recommended oils (see chart below).

Running In Period

The vibrator shaft case oil must be replaced after the first 100 hours use, then after every 500 working hours. For detail on vibrator shaft case oil replacement, see 'Vibrator unit'. The belt tension should be checked after 4 hours use.

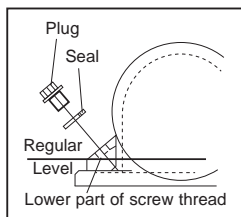
Cleaning

This is an electrical appliance. During cleaning, the electrical components of this machine **MUST NEVER** be exposed to water or liquid of any kind as this could result in serious injury or even death!

Routine Maintenance		Before Each Use	First 4 Hours	First Month /	3 Months / 50 Hours
Cables	Check	✓			
	Replace when necessary				
Drive Belt	Tension		✓	✓	✓

Oil / Fuel Type & Quantity

	Oil Type	Quantity (Litre)	Fuel Type	Capacity (Litre)	Spark Plug Type	Electrode Gap (mm)
Vibrator	SAE 10w40	0.3	N/A	N/A	N/A	N/A



Vibrator Unit.

Remove the plug complete with seal, check that the oil level reaches the bottom thread on the oil plug hole. Top up as necessary with the correct oil (see chart).

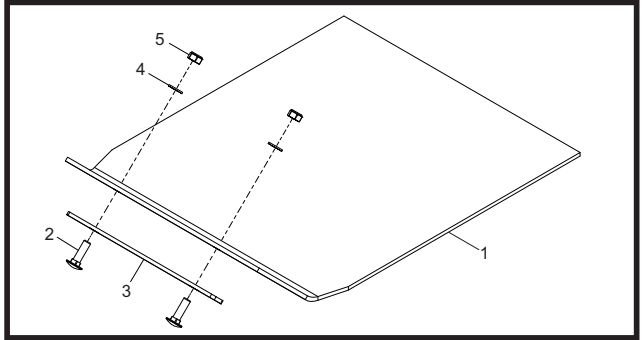
Paving Pad

The Paving Pad has been designed to be used when tamping down Paving Slabs and Block Pavers. However, it should not be used for normal compaction work.

Before fitting, make sure the Paving Pad you have is the correct size and the correct type.

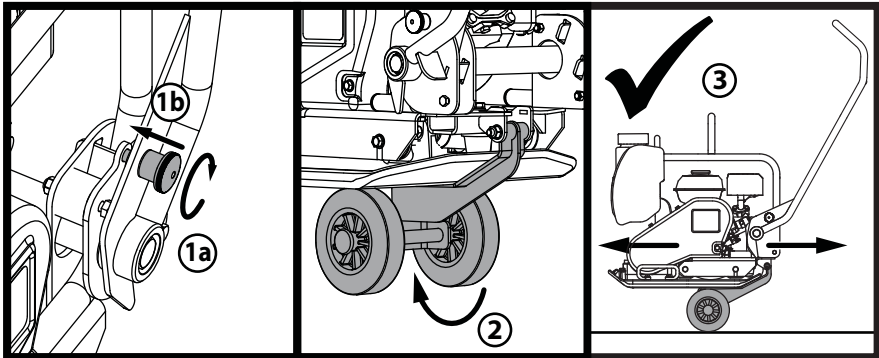
To fit the Paving Pad (1), place the pad under the plate ensuring the securing holes line up with the holes on the front of the baseplate.

The securing coach bolts (2) should be passed through the clamp strip (3) then the paving pad (1) and finally through the baseplate. They are in turn secured in place with the nut (5) and washer (4). Tighten to 50Nm.



Transporter Attachment

The transporter attachment enables the operator to move the compactor to the work place with the minimum of effort.



1. Twist the Handle Latch Knob to engage the Handle Latch and lock the Handle.
2. Once the Handle is locked into place, release the Wheel Kit and slide underneath the Baseplate.
3. With the Handle still locked into place, the machine is now ready to be transported using the Wheel kit.

Your new Altrad Belle 'PCLX 16/45E' single direction plate compactor is warranted to the original purchaser for a period of one-year (12 months) from the original date of purchase. The Altrad Belle warranty is against defects in design, materials and workmanship.

The following are not covered under the Altrad Belle warranty:

1. Damage caused by abuse, misuse, dropping or other similar damage caused by or as a result of failure to follow assembly, operation or user maintenance instructions.
2. Alterations, additions or repairs carried out by persons other than Altrad Belle or their recognised agents.
3. Transportation or shipment costs to and from Altrad Belle or their recognised agents, for repair or assessment against a warranty claim, on any machine.
4. Materials and/or labour costs to renew, repair or replace components due to fair wear and tear.

The following components are not covered by warranty.

- Drivebelt/s

Altrad Belle and/or their recognised agents, directors, employees or insurers will not be held liable for consequential or other damages, losses or expenses in connection with or by reason of or the inability to use the machine for any purpose.

Warranty Claims

All warranty claims should firstly be directed to Altrad Belle, either by telephone, by Fax, by Email, or in writing.

For warranty claims:

Tel: +44 (0)1298 84606

Fax: +44 (0)1298 84073

Email : Warranty@belle-group.co.uk

Write to:

Altrad Belle Warranty Department,
Sheen, Nr. Buxton,
Derbyshire,
SK17 0EU
England.

Warranty Registration:

In the bid for ALTRAD Belle to become greener and more eco friendly, we have now introduced online Warranty registration. To access the registration page of our website, please use the following address:-

http://www.bellegroup.com/index.php?p=warranty_registration

Alternatively, please scan the adjacent QR Code (Quick Response Code) using your smartphone to access the registration page.

