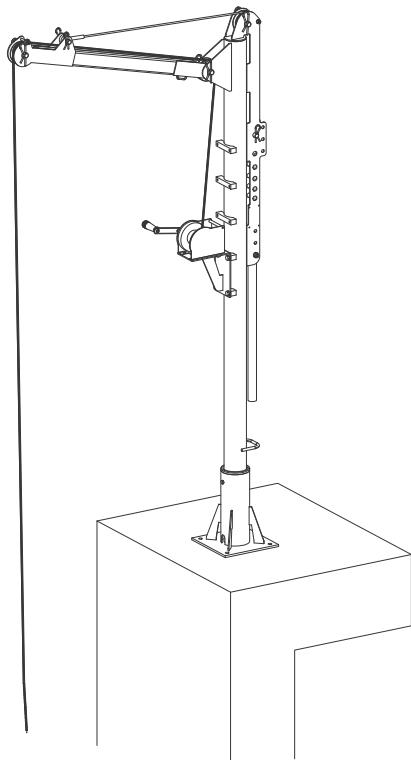


# Cranes for mixers, flowmakers and recirculation pumps

Safety instructions and other important information



QR96882862

Installation and operating instructions

<http://net.grundfos.com/qr/i/96882862>

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GRUNDFOS X

# English (GB) Safety instructions

## Original safety instructions

These safety instructions give a quick overview of the safety precautions to be taken in connection with any work on this product.

Observe these safety instructions during handling, installation, operation, maintenance, service and repair of this product.

These safety instructions are a supplementary document, and all safety instructions will appear again in the relevant sections of the installation and operating instructions.

Keep these safety instructions at the installation site for future reference.

## General safety instructions



- Do not use cranes
  - for continuous operation
  - at building sites (BGV D7)
  - on stages or in studios (BGV C1).

## DANGER



### Overhead load

Death or serious personal injury

- Do not stand under a suspended load.
- Do not lift loads that may start swinging.

## CAUTION



### Crushing hazard

Minor or moderate personal injury

- Do not use the crane for lifting or transporting people (ZHG 1 / 461).
- Do not lift a load in a diagonal pull.
- Do not lift a load for an unnecessarily long period of time.

## Installing the product



Crane installation must be carried out by specially trained persons.



Do not use the chemical anchors in a chloric environment.



Always use only original Grundfos lifting wires.



At least three turns of wire must always remain on the drum and be marked with colour. The wire must be wound under pretension. Make sure that the wire is wound evenly.

## Handling and storing the product



Before every use, check that the winch and the crane operate flawlessly.

## CAUTION

### Crushing hazard

Minor or moderate personal injury

- Only relocate the crane boom when it is unloaded.

## CAUTION

### Crushing hazard

Minor or moderate personal injury

- Only relocate the winch when it is unloaded.

## DANGER

### Overhead load

Death or serious personal injury

- Do not stand under a suspended load.

## Do not

- wind the lifting wire in the opposite direction as this will cause the brake to fail
- leave the crane unattended when children or untrained persons can reach the winch
- use the winch together with a motor
- dismantle or replace the winch
- exceed the maximum load
- use a damaged wire
- load the crane until the foot has been fixed correctly.

## CAUTION

### Sharp element

Minor or moderate personal injury

- Protect yourself from injuries caused by salient wire strings.

## Servicing the product



The crane, winch and wires must be checked at least once a year.



The crane must be unloaded before you carry out maintenance or service work.



Do not operate the winch in case of damaged load in the hook or wire.



Do not grease the braking system.

## Declaration of conformity

### GB: EC/EU declaration of conformity

We, Grundfos, declare under our sole responsibility that the products Cranes for mixers, flowmakers and recirculation pumps, to which the declaration below relates, are in conformity with the Council Directives listed below on the approximation of the laws of the EC/EU member states.

### CZ: Prohlášení o shodě EU

My firma Grundfos prohlašujeme na svou plnou odpovědnost, že výrobky Cranes for mixers, flowmakers and recirculation pumps, na které se toto prohlášení vztahuje, jsou v souladu s níže uvedenými stanovenými směrnicemi Rady pro sbližení právních předpisů členských států Evropského společenství.

### DK: EF-/EU-overensstemmelseserklæring

Vi, Grundfos, erklærer under ansvar at produktele Cranes for mixers, flowmakers and recirculation pumps som erklæringen nedenfor omhandler, er i overensstemmelse med Rådets direktiver der er nævnt nedenfor, om indbyrdes tilnærme til EF-/EU-medlemsstaterne lovgivning.

### ES: Declaración de conformidad de la CE/UE

Grundfos declara, bajo su exclusiva responsabilidad, que los productos Cranes for mixers, flowmakers and recirculation pumps a los que hace referencia la siguiente declaración cumplen lo establecido por las siguientes Directivas del Consejo sobre la aproximación de las legislaciones de los Estados miembros de la CE/UE.

### FR: Déclaration de conformité CE/UE

Nous, Grundfos, déclarons sous notre seule responsabilité, que les produits Cranes for mixers, flowmakers and recirculation pumps, auxquels se réfère cette déclaration, sont conformes aux Directives du Conseil concernant le rapprochement des législations des États membres CE/UE relatives aux normes énoncées ci-dessous.

### HR: EC/EU deklaracija sukladnosti

Mi, Grundfos, izjavljujemo s punom odgovornošću da su proizvodi Cranes for mixers, flowmakers and recirculation pumps, na koja se izjava odnosi u nastavku, u skladu s dolje navedenim direktivama Vijeća o uskladjivanju zakona država članica EC/EU-a.

### IT: Dichiarazione di conformità CE/UE

Grundfos dichiara sotto la sua esclusiva responsabilità che i prodotti Cranes for mixers, flowmakers and recirculation pumps, ai quale si riferisce questa dichiarazione, sono conformi alle seguenti direttive del Consiglio riguardanti il riavvicinamento delle legislazioni degli Stati membri CE/UE.

### LV: EK/ES atbilstības deklarācija

Sabiedrība Grundfos ar pilnu atbilstību paziņo, ka produkti Cranes for mixers, flowmakers and recirculation pumps, uz kuru attiecas tālāk redzamā deklarācija, atbilst tālāk norādītajām Padomes direktīvām par EK/ES daļbvalstu normatīvo aktu tuvināšanu.

### PL: Deklaracja zgodności WE/UE

My, Grundfos, oświadczamy z pełną odpowiedzialnością, że nasze produkty Cranes for mixers, flowmakers and recirculation pumps, których deklaracja niniejsza dotyczy, są zgodne z następującymi dyrektywami Rady w sprawie zbliżenia przepisów prawnych państw członkowskich.

### RO: Declarația de conformitate CE/UE

Noi Grundfos declarăm pe propria răspundere că produsele Cranes for mixers, flowmakers and recirculation pumps, la care se referă această declarație, sunt în conformitate cu Directivele de Consiliu specificate mai jos privind armonizarea legilor statelor membre CE/UE.

### RU: Декларация о соответствии нормам ЕС/ЕС

Мы, компания Grundfos, со всей ответственностью заявляем, что изделия Cranes for mixers, flowmakers and recirculation pumps, к которым относится настоящая декларация, соответствуют нижеприведенным директивам Совета Европейского Союза о тождественности законов стран-членов ЕС/ЕС.

### BG: Декларация за съответствие на EC/EO

Ние, фирма Grundfos, заявяваме с пълна отговорност, че продуктите Cranes for mixers, flowmakers and recirculation pumps, за които се отнася настоящата декларация, отговарят на следните директиви на Съвета за уеднаквяване на правните разпоредби на държавите-членки на EC/EO.

### DE: EG-/EU-Konformitätserklärung

Wir, Grundfos, erklären in alleiniger Verantwortung, dass die Produkte Cranes for mixers, flowmakers and recirculation pumps, auf die sich diese Erklärung bezieht, mit den folgenden Richtlinien des Rates zur Angleichung der Rechtsvorschriften der EG-/EU-Mitgliedsstaaten übereinstimmen.

### EE: EÜ/ELI vastavusdeklaratsioon

Meie, Grundfos, kinnitame ja kanname ainuksikult vastutust selle eest, et toote Cranes for mixers, flowmakers and recirculation pumps, mille kohta all olev deklaratsioon kääb, on kooskõlas Nõukogu Direktiividega, mis on nimetatud all pool vastavalt vastuvõetud õigusaktidele ühtlustamise kohta EU/EL-müesriksidest.

### FI: EY-/EU-vaatimustenmukaisuusvakuutus

Grundfos vakuuttaa omalla vastuullaan, että tuotteet Cranes for mixers, flowmakers and recirculation pumps, joita tämä vakuutus koskee, ovat EY-/EU:n jäsenvaltioiden lainsäädännön lähtemäiseen tähänäviin Euroopan neuvoston direktiivien vaatimusten mukaisia seuraavasti.

### GR: Δήλωση συμμόρφωσης ΕΚ/ΕΕ

Εμείς, Grundfos, δηλώνουμε με αποκλειστικό δικό μας ευθύνη ότι τα προϊόντα Cranes for mixers, flowmakers and recirculation pumps, στα οποία αναφέρεται η παρακάτω δήλωση, συμμορφώνονται με τις παρακάτω Οδηγίες του Συμβουλίου περί προσέγγισης των νομοθεσιών των κρατών μελών της ΕΚ/ΕΕ.

### HU: EC/EU megfelelőségi nyilatkozat

Mi, Grundfos vállalat, teljes felelősséggel kijelentjük, hogy a(z) Cranes for mixers, flowmakers and recirculation pumps termékek, amelyre az alábbi nyilatkozat vonatkozik, megfelelnek az Európai Unió tagállamainak jogi irányelvvel összehangolt tanács alábbi elírásainak.

### LT: EB/ES atitikties deklaracija

Mes, Grundfos, su visa atskomybe pareiskame, kad produktai Cranes for mixers, flowmakers and recirculation pumps, kurieims skirta ši deklaracija, atitinka žemiau nurodytas Tarybos Direktivas dėl EB/ES šalių narių įstatymų suderinimo.

### NL: EG-/EU-conformiteitsverklaring

Wij, Grundfos, verklaren geheel onder eigen verantwoordelijkheid dat de producten Cranes for mixers, flowmakers and recirculation pumps, waarop de onderstaande verklaring betrekking heeft, in overeenstemming zijn met de onderstaande Richtlijnen van de Raad inzake de onderlinge aanpassing van de wetgeving van de EG-/EU-lidstaten.

### PT: Declaração de conformidade CE/UE

A Grundfos declara sob sua única responsabilidade que os produtos Cranes for mixers, flowmakers and recirculation pumps, aos quais diz respeito a declaração abaixo, estão em conformidade com as Directivas do Conselho sobre a aproximação das legislações dos Estados Membros da CE/UE.

### RS: Deklaracija o usklađenosti EC/EU

Mi, kompanija Grundfos, izjavljujemo pod punom vlastitom odgovornošću da je proizvod Cranes for mixers, flowmakers and recirculation pumps, na koji se odnosi deklaracija ispod, u skladu sa dole prikazanim direktivama Saveta za usklajivanje zakona država članica EC/EU.

### SE: EG-/EU-försäkran om överensstämmelse

Vi, Grundfos, försäkrar under ansvar att produkterna Cranes for mixers, flowmakers and recirculation pumps, som omfattas av nedanstående försäkran, är i överensstämmelse med de rådsdirektiv om inbördes närmande till EG-/EU-medlemsstaternas lagstiftning som listas nedan.

**SI: Izjava o skladnosti ES/EU**

V Grundfos s polno odgovornostjo izjavljamo, da je izdelek Cranes for mixers, flowmakers and recirculation pumps, na katerega se spodnja izjava nanaša, v skladu s spodnjimi direktivami Sveta o približevanju zakonodaje za izenačevanje pravnih predpisov držav članic ES/EU.

**TR: EC/AB uygunluk bildirgesi**

Grundfos olarak, aşağıdaki bildirim konusunu olan Cranes for mixers, flowmakers and recirculation pumps ürünlerinin, EC/AB Üye Ülkelerinin direktiflerinin yakınlaştırılmasıyla ilgili durumun aşağıdaki Konsey Direktifleriyle uyumu olduğunu bununla ilgili olarak tüm sorumluluğunu bize ait olduğunu beyan ederiz.

**CN: 欧盟符合性声明**

我們，格蘭富，在我們的全權責任下聲明，產品 Cranes for mixers, flowmakers and recirculation pumps 系列，其製造和性能完全符合以下所列歐盟委員會指令。

**AR: اقرار مطابقة الاتحاد الأوروبي (EC/EU)**

نقر نحن، جروندفوس، بمقتضى مسؤوليتنا الفردية بشأن المنتجات  
Cranes for mixers, flowmakers and recirculation pumps  
ناتحة من بها الإقرار أنشأ، يكتفى مطابق لتوجيهات المجلس المذكورة أد  
يشان الترتيب بين قوانين السوق أعضاء الاتحاد الأوروبي (EC/EU).

**SK: EC/EU vyhlásenie o zhode**

My, spoločnosť Grundfos, vyhlasujeme na svoju plnú zodpovednosť, že produkty Cranes for mixers, flowmakers and recirculation pumps na ktoré sa vyhlásenie uvedené nižšie vzťahuje, sú v súlade s ustanoveniami nižšie uvedených smerníc Rady pre zblíženie právnych predpisov členských štátov EC/EÚ.

**UA: Декларація відповідності директивам EC/EU**

Ми, компанія Grundfos, під нашу одноосібну відповідальність заявляємо, що вироби Cranes for mixers, flowmakers and recirculation pumps, до яких відноситься нижче наведена декларація, відповідають директивам EC/EU, переліченим нижче, щодо тотожності законів країн-членів ЄС.

**KO: EC/EU 적합성 선언**

Grundfos 는 아래의 선언과 관련된 Cranes for mixers, flowmakers and recirculation pumps 제품이 EU 회원국 법률에 기반하여 아래의 이사회 지침을 준수함을 단독 책임 하에 선언합니다 .

- Machinery Directive (2006/42/EC)  
Standard used: EN ISO 12100:2010
- RoHS Directives (2011/65/EU and 2015/863/EU).  
Standard used: EN 50581:2012

This EC/EU declaration of conformity is only valid when published as part of the Grundfos safety instructions (publication number 99252703).

Székesfehérvár, 30 April 2019



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