



Professional HEAVY DUTY

GRW 18V-160

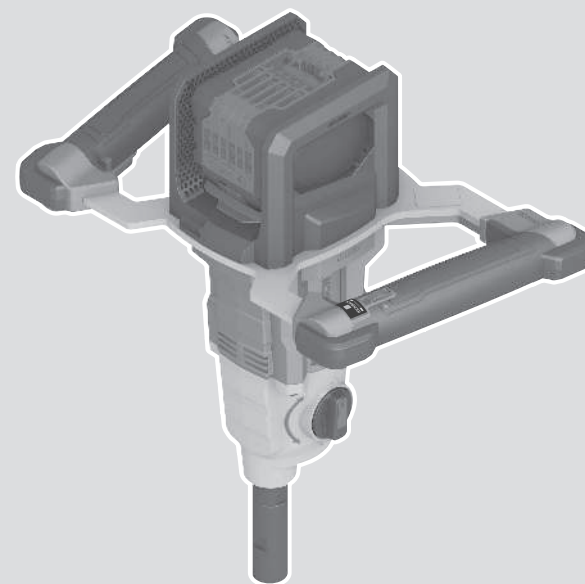
Robert Bosch Power Tools GmbH
70538 Stuttgart
GERMANY

www.bosch-pt.com

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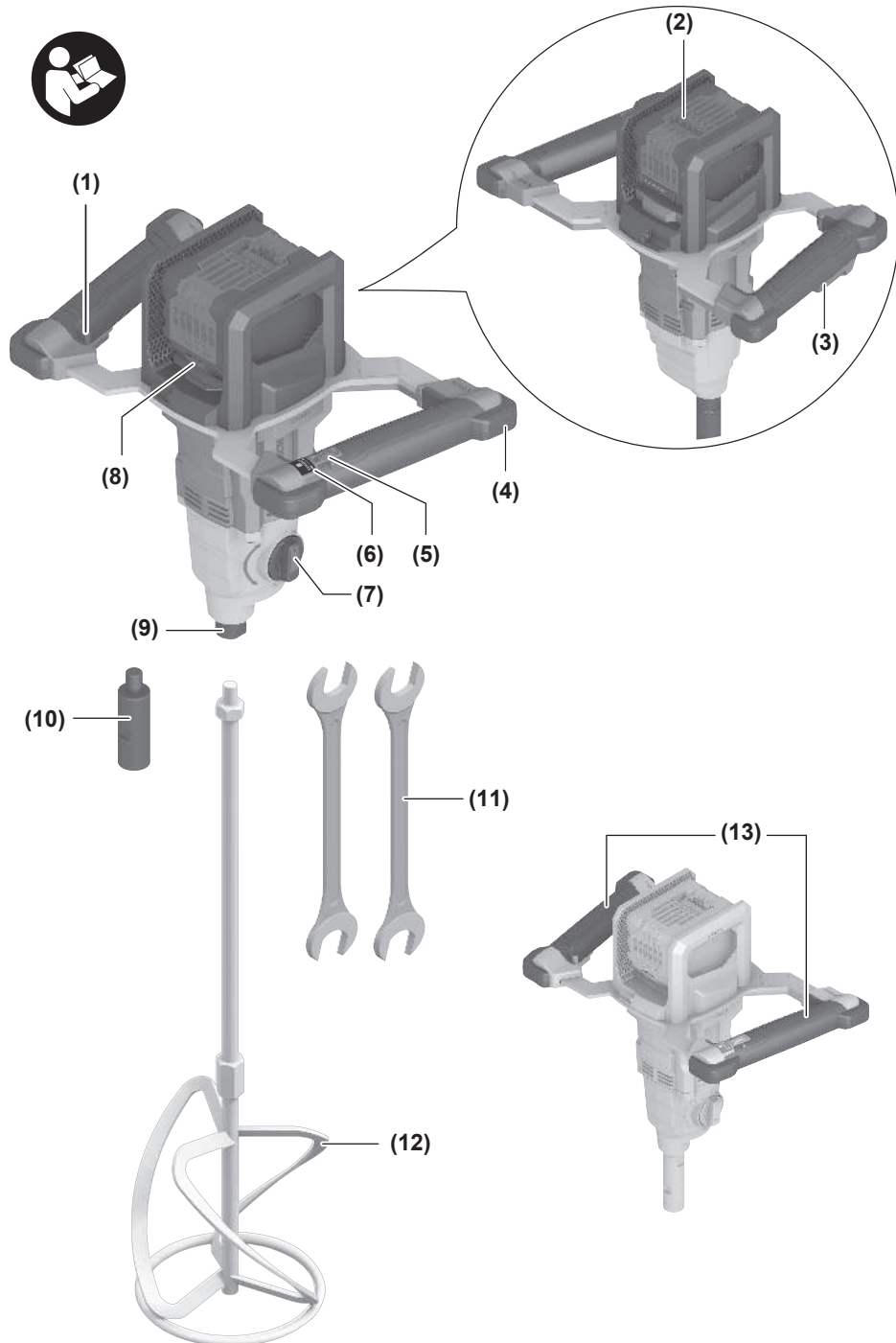


sl Izvirna navodila



SlovenščinaStran 4





Slovenščina

Varnostna opozorila

Splošna varnostna navodila za električna orodja

⚠ OPOZORILO Preberite vsa varnostna opozorila, navodila, ilustracije in

specifikacije, ki so priložene temu električnemu orodju.

Če spodaj navedenih napotkov ne upoštevate, lahko pride do električnega udara, požara in/ali težke poškodbe.

Vsa opozorila in napotke shranite, ker jih boste v prihodnje še potrebovali.

Pojem električno orodje, ki se pojavlja v nadaljnjem besedilu, se nanaša na električna orodja z električnim pogonom (z električnim kablom) in na akumulatorska električna orodja (brez električnega kabla).

Varnost na delovnem mestu

- ▶ **Delovno mesto naj bo vedno čisto in dobro osvetljeno.** Nered in neosvetljena delovna mesta povečajo možnost nezgod.
- ▶ **Električnega orodja ne uporabljajte v okolju, v katerem lahko pride do eksplozij (prisotnost vnetljivih tekočin, plinov ali prahu).** Električna orodja povzročajo iskenje, zaradi katerega se lahko prah ali hlapi vnamejo.
- ▶ **Ko uporabljate električno orodje, poskrbite, da v bližini ni otrok ali drugih oseb.** Odvržanje pozornosti lahko povzroči izgubo nadzora nad orodjem.

Električna varnost

- ▶ **Prosimo, da napravo zavarujete pred dežjem ali vlago.** Vdor vode v električno orodje povečuje tveganje za električni udar.

Osebnostna varnost

- ▶ **Bodite pozorni, pazite kaj delate ter se dela z električnim orodjem lotite z razumom.** Ne uporabljajte električnega orodja, če ste utrujeni oziroma če ste pod vplivom mamil, alkohola ali zdravil. Trenutek nepazljivosti pri uporabi električnega orodja je lahko vzrok za resne telesne poškodbe.
- ▶ **Uporabljajte osebno zaščitno opremo.** Vedno uporabljajte zaščito za oči. Z uporabo zaščitne opreme, kot so protiprašna maska, varnostni čevlji, ki ne drsijo, čelada ali zaščita za sluh, v ustreznih okoliščinah zmanjšate nevarnost poškodb.
- ▶ **Preprečite nenameren vklop orodja.** Pred priključitvijo električnega orodja na električno omrežje in/ali na akumulatorsko baterijo in pred dviganjem ali nošenjem se prepričajte, da je električno orodje izklopljeno. Če električno orodje nosite in imate pri tem prst na stikalu ali pa orodje napajate, ko je stikalo v položaju za vklop, lahko pride do nesreče.
- ▶ **Odstranite vse ključne in izvijače za prilagajanje orodja, preden orodje vključite.** Ključ ali izvijač, ki ga ne

odstranite z vrtečega se dela električnega orodja, lahko povzroči telesne poškodbe.

- ▶ **Ne precenjujte svojih sposobnosti.** Ves čas trdno stojte in vzdržujte ravnovesje. To omogoča boljši nadzor nad električnim orodjem v nepričakovanih situacijah.
- ▶ **Bodite primerno oblečeni.** Ne nosite ohlapnih oblačil ali nakita. Las in oblačil ne približujte premikajočim se delom. Ohlapna oblačila, nakit ali dolgi lasje se lahko ujamejo v premikajoče se dele.
- ▶ **Če imate na voljo naprave za priklop sesalnika za prah ali zbiralnih posod, se prepričajte, da so te ustrezno priključene.** Uporaba sistema za zbiranje prahu lahko zmanjša nevarnosti, povezane s prahom.
- ▶ **Naj seznanjenost z orodjem, ki jo pridobite s pogosto uporabo, ne bo razlog za to, da postanete lahkomišeln in ignorirate varnostna načela.** V delčku sekunde lahko nepozorno dejanje pripelje do hude poškodbe.

Uporaba in vzdrževanje električnega orodja

- ▶ **Električnega orodja ne preobremenjujte.** Za delo uporabite ustrezno električno orodje. Pravo električno orodje bo delo opravilo bolje in varneje, in sicer s hitrostjo, za katero je bilo oblikovano.
- ▶ **Električnega orodja ne uporabljajte, če ga s stikalom ne morete vklopiti in izklopiti.** Vsako električno orodje, ki ga ni mogoče nadzirati s stikalom, je nevarno in ga je treba popraviti.
- ▶ **Izvalcite vtič iz vtičnice in/ali odstranite akumulatorsko baterijo, če je le mogoče, in odstranite ter shranite pribor, še preden se lotite popravila orodja.** Ti preventivni varnostni ukrepi zmanjšajo tveganje za nenamerni zagon aparata.
- ▶ **Ko električnih orodij ne uporabljajte, jih shranite izven dosega otrok.** Osebam, ki orodja ne poznajo ali niso prebrale teh navodil za uporabo, orodja ne dovolite uporabljati. Električna orodja so nevarna, če jih uporabljajo neizkušene osebe.
- ▶ **Vzdržujte električna orodja in pribor.** Prepričajte se, da so premikajoči se deli pravilno poravnani in da se ne zatikajo ter da deli niso polomljeni. Prav tako preverite, ali je na orodju še kaj drugega, kar bi lahko vplivalo na njegovo delovanje. Če je električno orodje poškodovano, mora biti pred uporabo popravljeno. Slabo vzdrževana električna orodja so vzrok za mnoge nezgode.
- ▶ **Rezalna orodja naj bodo vedno ostra in čista.** Skrbno negovana rezalna orodja z ostrimi robovi se manj zatikajo in so lažje vodljiva.
- ▶ **Električna orodja, pribor, vsadna orodja in podobno uporabljajte v skladu s temi navodili.** Pri tem upoštevajte delovne pogoje in dejavnost, ki jo boste opravljali. Uporaba električnih orodij v namene, ki so drugačni od predpisanih, lahko privede do nevarnih situacij.
- ▶ **Ročaji in površine za prijemanje naj bodo suhe, čiste in brez olja ali maščobe.** Gladki ročaji in površine za

prijemanje ne omogočajo varne uporabe in nadzora orodja v nepričakovanih situacijah.

Uporaba in vzdrževanje akumulatorskih orodij

- ▶ **Akumulatorske baterije polnite samo s polnilniki, ki jih priporoča proizvajalec.** Polnilnik, ki je namenjen določeni vrsti akumulatorskih baterij, se lahko vname, če ga boste uporabljali za polnjenje drugačnih akumulatorskih baterij.
- ▶ **V električnih orodjih uporabljajte le akumulatorske baterije, ki so zanje predvidene.** Uporaba drugih akumulatorskih baterij lahko povzroči telesne poškodbe ali požar.
- ▶ **Akumulatorska baterija, ki je ne uporabljate, ne sme priti v stik s kovinskimi predmeti, kot so pisarniške sponke, kovanci, ključji, žebliji, vijaki in drugi manjši kovinski predmeti, ki bi lahko povzročili premostitev kontaktov.** Kratek stik med akumulatorskimi kontakti ima lahko za posledico opekline ali požar.
- ▶ **V primeru napačne uporabe lahko iz akumulatorske baterije izteče tekočina.** Izogibajte se stiku z njo. Če tekočina vseeno po naključju pride v stik s kožo, jo sperite z vodo. Če pride tekočina v oči, poiščite zdravniško pomoč. Iztekajoča akumulatorska tekočina lahko povzroči draženje ali opekline.
- ▶ **Ne uporabljajte poškodovanih ali prilagojenih akumulatorskih baterij oz. orodij.** Poškodovane ali prilagojene akumulatorske baterije se lahko nepredvidljivo obnašajo, kar lahko povzroči požar, eksplozijo ali tveganje za poškodbe.
- ▶ **Akumulatorske baterije ali orodja ne izpostavljajte ognju ali previsoki temperaturi.** Izpostavljenost ognju ali vročini nad 130 °C lahko povzroči eksplozijo.
- ▶ **Upoštevajte navodila za polnjenje in ne polnite akumulatorske baterije ali orodja pri temperaturi, ki je izven območja, navedenega v navodilih.** Če orodje polnite na nepravilen način ali pri temperaturah, ki so izven določenega območja, lahko pride do poškodb akumulatorske baterije, kar poveča tveganje za požar.

Servisiranje

- ▶ **Vaše električno orodje naj popravlja samo usposobljeno strokovno osebje, ki naj pri tem uporabi zgolj originalne rezervne dele.** S tem boste zagotovili, da bo orodje varno za uporabo.
- ▶ **Nikdar ne popravljajte poškodovanih akumulatorskih baterij.** Akumulatorske baterije naj popravlja le proizvajalec ali pooblaščen servisier.

Varnostna opozorila za mešalnike

- ▶ **Orodje z obema rokama držite za temo namenjena ročaja.** Izguba nadzora lahko povzroči telesne poškodbe.
- ▶ **Pri mešanju vnetljivih materialov poskrbite za zadostno prezračevanje, da preprečite nastanek nevarnega ozračja.** Sicer lahko pride do vdihavanja hlapov, ki pri tem nastanejo, ali pa lahko iskre, ki nastanejo zaradi električnega orodja, povzročijo vžig hlapov.

- ▶ **Ne mešajte živil.** Električna orodja in njihov pribor niso namenjeni za obdelavo živil.
- ▶ **Zagotovite, da je posoda za mešanje čvrsto in varno pritrjena.** Če posoda ni primerno zavarovana, se lahko začne nepričakovano premikati.
- ▶ **Upoštevajte navodila in opozorila za material za mešanje.** Material za mešanje je lahko škodljiv.
- ▶ **Z rokami ne segajte v posodo za mešanje in vanjo med mešanjem ne vstavljajte drugih predmetov.** Stik z mešalom lahko povzroči težje telesne poškodbe.
- ▶ **Orodje vklaplajte in izklaplajte samo v posodi za mešanje.** Mešalo se lahko upogne ali nenadzorovano zavrti.
- ▶ **Ne obdelujte snovi, ki lahko eksplodirajo (na primer lahkovnetljivih topil).** Električna orodja povzročajo iskrenje, ki lahko povzroči vžig nastajajoče pare.
- ▶ **Upoštevajte navodila in opozorila v varnostnem listu za material, ki ga mešate.** Material, ki ga mešate, lahko škodi zdravju.
- ▶ **Električno orodje ne uporabljajte v stojalu.** Električno orodje ni primerno za stacionarno uporabo.
- ▶ **Če je akumulatorska baterija poškodovana ali če jo nepravilno uporabljate, lahko iz nje uhajajo pare.** Akumulatorska baterija se lahko vname ali eksplodira. Poskrbite za dovod svežega zraka in se v primeru težav obrnite na zdravnika. Pare lahko povzročijo draženje dihalnih poti.
- ▶ **Akumulatorske baterije ne spreminjajte in ne odpirajte.** Obstaja nevarnost kratkega stika.
- ▶ **Koničasti predmeti, kot so na primer žebliji ali izvijači, in zunanji vplivi lahko poškodujejo akumulatorsko baterijo.** Pojavi se lahko kratek stik, zaradi katerega lahko akumulatorska baterija zgori, se osmadi, pregreje ali eksplodira.
- ▶ **Uporabljajte akumulatorsko baterijo samo v proizvajalčevih izdelkih.** Le tako je akumulatorska baterija zaščitena pred nevarno preobremenitvijo.



Akumulatorsko baterijo zaščitite pred vročino, npr. tudi pred neposredno sončno svetlobo, ognjem, umazanijo, vodo in vlago. Obstaja nevarnost

eksplozije in kratkega stika.

Opis izdelka in storitev



Preberite vsa varnostna opozorila in navodila.

Neupoštevanje varnostnih opozoril in navodil lahko povzroči električni udar, požar in/ali hude poškodbe.

Upoštevajte slike na začetku navodil za uporabo.

Predvidena uporaba

Električno orodje je namenjeno za mešanje gradbenega materiala v obliki prahu, na primer malte, ometa in lepil ter barv, lakov in podobnih substanc, ki ne vsebujejo topil.

Komponente na sliki

Oštevilčenje komponent na sliki se nanaša na shemo električnega orodja na strani s shemami.

- (1) Zaklep stikala za vklop/izklop
- (2) Akumulatorska baterija^{a)}
- (3) Stikalo za vklop/izklop
- (4) Zaščita pred udarci
- (5) Kolesce za izbiro števila vrtljajev
- (6) LED-dioda za funkcijo KickBack Control
- (7) Stikalo za izbiro stopnje
- (8) Tipka za sprostitvev akumulatorske baterije^{a)}
- (9) Pogonsko vreteno
- (10) Podaljševalni element 7 cm
- (11) Viličasti ključ 22 x 24 mm
- (12) Mešalo^{a)}
- (13) Ročaj (izolirana oprijemalna površina)

a) **Ta pribor ne spada v standardni obseg dobave.**

Tehnični podatki

Mešalnik	GRW 18V-160	
Kataloška številka		3 601 AC3 0..
Nazivna napetost	V=	18
Mehanska izbira stopnje		●
Mehki zagon		●
Izbira števila vrtljajev		●
Sistem za ohranjanje konstantnega števila vrtljajev		●
KickBack Control		●
Število vrtljajev v prostem teku ^{A)}		
– 1. stopnja	min ⁻¹	0–530
– 2. stopnja	min ⁻¹	0–720
Vpenjalni sistem		M14
Največji premer mešala		
– 1. stopnja	mm	160
– 2. stopnja	mm	140
Teža ^{B)}	kg	4,8
Priporočena zunanja temperatura med polnjenjem	°C	0 ... +35
Dovoljena zunanja temperatura med delovanjem ^{C)} in med skladiščenjem	°C	–20 ... +50
Združljive akumulatorske baterije		GBA 18V... ProCORE18V... EXPERT 18V... EXBA18V... CORE18V...

Mešalnik	GRW 18V-160	
Priporočene akumulatorske baterije za doseganje polne zmogljivosti		ProCORE18V... ≥ 5,5 Ah
Priporočeni polnilniki		GAL 18... GAL 36... GAL 12V/18... GAX 18... EXAL 18...

A) Izmerjeno pri 20–25 °C z akumulatorsko baterijo **ProCORE18V 8.0Ah**

B) Brez akumulatorske baterije (teža akumulatorske baterije je na voljo na spletni strani www.bosch-professional.com)

C) omejena zmogljivost pri temperaturah < 0 °C

Vrednosti se lahko razlikujejo glede na izdelek in so odvisne od pogojev uporabe in okoljskih pogojev. Več informacij je na voljo na spletni strani www.bosch-professional.com/wac.

Podatki o hrupu/tresljajih

Podatki o emisijah hrupa, pridobljeni v skladu s standardom **EN 62841-2-10**.

A-vrednotena raven hrupa za električno orodje običajno znaša: raven zvočnega tlaka **78 dB(A)**; raven zvočne moči **86 dB(A)**. Negotovost K = **3 dB**.

Uporabite zaščito za sluh!

Vrednosti tresljajev a_h (neprekinjeni tresljaji), p_r (tresljaji zaradi ponavljajočih se udarcev) in negotovost K so določene v skladu s standardom **EN 62841-2-10**:

$a_h = 0,6 \text{ m/s}^2$ ($K = 1,5 \text{ m/s}^2$), $p_r = 24 \text{ m/s}^2$ ($K = 3 \text{ m/s}^2$)

Vrednosti nivoja tresljajev in hrupa, podane v teh navodilih, so bile izmerjene v skladu s standardiziranim merilnim postopkom in se lahko uporabljajo za medsebojno primerjavo električnih orodij. Primerne so tudi za začasno oceno oddajanja tresljajev in hrupa.

Naveden nivo tresljajev in hrupa je določen na osnovi glavnih načinov uporabe električnega orodja. Pri uporabi orodja v drugačne namene, z drugačnimi nastavki ali pri nezadostnem vzdrževanju lahko nivo hrupa in tresljajev odstopa. To lahko obremenjenost s hrupom in tresljaji v celotnem obdobju uporabe občutno poveča.

Za natančnejšo oceno obremenjenosti s hrupom in tresljaji morate upoštevati tudi čas, ko je orodje izklopljeno, in čas, ko orodje deluje, vendar dejansko ni v uporabi. To lahko občutno zmanjša obremenjenost s hrupom in tresljaji, ki je razporejena na celotno obdobje uporabe.

Določite dodatne varnostne ukrepe za zaščito uporabnika pred vplivi tresljajev, npr. vzdrževanje električnega orodja in nastavkov, segrevanje rok, organizacija delovnih postopkov.

Akumulatorska baterija

Podjetje **Bosch** prodaja akumulatorska električna orodja tudi brez priložene akumulatorske baterije. Ali je v obseg dobave vključena tudi akumulatorska baterija, je navedeno na embalaži.

Polnjenje akumulatorske baterije

► **Uporabljajte samo polnilnike, ki so navedeni v tehničnih podatkih.** Samo ti polnilniki so usklajeni z litij-ionsko akumulatorsko baterijo, ki je nameščena v električnem orodju.

Opomba: litij-ionske akumulatorske baterije se zaradi mednarodnih transportnih predpisov dobavljajo delno napolnjene. Da zagotovite polno zmogljivost akumulatorske baterije, jo pred prvo uporabo popolnoma napolnite.

Namestitev akumulatorske baterije

Napolnjeno akumulatorsko baterijo vstavite v ležišče za akumulatorsko baterijo, da se zaskoči.

Odstranitev akumulatorske baterije

Akumulatorsko baterijo odstranite tako, da pritisnete tipko za sprostitev akumulatorske baterije in izvlečete akumulatorsko baterijo. **Pri tem ne uporabljajte sile.**

Akumulatorska baterija ima 2 ravni zapore, ki preprečujeta, da bi akumulatorska baterija ob nenamernem pritisku tipke za sprostitev akumulatorske baterije izpadla. Ko je akumulatorska baterija vstavljena v električno orodje, jo varuje vzmet.

Prikaz stanja napolnjenosti akumulatorske baterije

Opomba: nekatere vrste akumulatorskih baterij morda niso opremljene s prikazom stanja napolnjenosti.

Tri zelene LED-lučke prikaza stanja napolnjenosti akumulatorske baterije prikazujejo stanje napolnjenosti akumulatorske baterije. Iz varnostnih razlogov je stanje napolnjenosti mogoče prikazati le, ko je električno orodje izklopljeno.

Za prikaz stanja napolnjenosti pritisnite tipko  ali  na prikazu stanja napolnjenosti. To je mogoče tudi takrat, ko akumulatorska baterija ni vstavljena.

Če po pritisku tipke za prikaz stanja napolnjenosti LED-diode ne zasvetijo, je akumulatorska baterija okvarjena in jo je treba zamenjati.

Stanje napolnjenosti akumulatorske baterije je prikazano tudi na uporabniškem vmesniku Prikazi stanja.

Vrsta akumulatorske baterije GBA 18V... | GBA18V...



LED-dioda	Napolnjenost
3 zelene LED-diode neprekinjeno svetijo	60–100 %
2 zeleni LED-diodi neprekinjeno svetita	30–60 %
1 zelena LED-dioda neprekinjeno sveti	5–30 %
1 zelena LED-dioda utripa	0–5 %

Tip akumulatorske baterije ProCORE18V... | EXPERT18V... | EXBA18V... | CORE18V...



LED-dioda	Napolnjenost
5 zelenih LED-diod neprekinjeno sveti	80–100 %
4 zelene LED-diode neprekinjeno svetijo	60–80 %
3 zelene LED-diode neprekinjeno svetijo	40–60 %
2 zeleni LED-diodi neprekinjeno svetita	20–40 %
1 zelena LED-dioda neprekinjeno sveti	5–20 %
1 zelena LED-dioda utripa	0–5 %

Zaznavanje nevarnosti za okvaro akumulatorske baterije

EXPERT18V... | EXBA18V...

LED-diode prikazov stanja napolnjenosti akumulatorske baterije lahko poleg stanja napolnjenosti akumulatorske baterije prikažejo tudi nevarnost za okvaro akumulatorske baterije.

Za aktivacijo funkcije pritisnite tipko za prikaz stanja napolnjenosti  in jo pridržite za 3 sekunde. Ko poteka analiza akumulatorske baterije, se diode na prikazu stanja napolnjenosti akumulatorske baterije zaporedoma prižigajo in ugašajo. Rezultat se prikaže na prikazu stanja napolnjenosti akumulatorske baterije.



1 LED-dioda: akumulatorska baterija je izpostavljena veliki nevarnosti za okvaro.

Mogoče je, da sta zmogljivost in čas delovanja že zdaj manjši. Priporočamo, da akumulatorsko baterijo zamenjate.



5 LED-diod: akumulatorska baterija je v dobrem stanju in je izpostavljena majhni nevarnosti za okvaro.

Upoštevacje: ocena nevarnosti za okvaro akumulatorske baterije prikaže le dve stanji in predstavlja poenostavljeno oceno stanja. Lahko oceni le, da je akumulatorska baterija v dobrem stanju ali da je izpostavljena veliki nevarnosti za okvaro. Stanje akumulatorske baterije ni prikazano v odstotkih.

Navodila za optimalno uporabo akumulatorske baterije

Akumulatorsko baterijo zavarujte pred vlago in vodo.

Akumulatorsko baterijo skladiščite samo v temperaturnem območju od –20 °C do 50 °C. Poleti ne dovolite, da bi akumulatorska baterija obležala v avtomobilu.

Prezračevalne reže akumulatorske baterije občasno očistite z mehkim, čistim in suhim čopičem.

Bistveno krajši čas delovanja po polnjenju pomeni, da je akumulatorska baterija izrabljena in da jo je treba zamenjati.

Upoštevajte navodila za odstranjevanje.

Namestitev

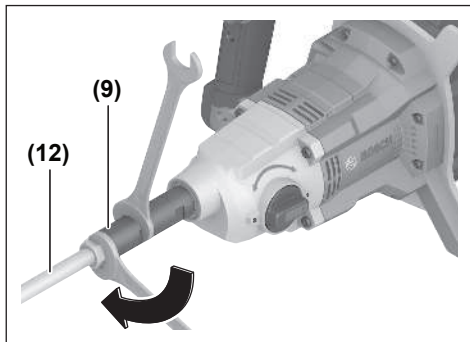
Uporaba podaljševalnega elementa

S 7 cm podaljševalnim elementom **(10)** lahko povečate delovno višino orodja, da lahko tudi višji uporabniki delajo ergonomsko.

Podaljševalni element **(10)** privijte na pogonsko vreteno **(9)** in ga zategnite z viličastim ključem **(11)**.

Menjava nastavka

Mešalna košarica z zunanjim navojem M14



Mešalo **(12)** privijte v pogonsko vreteno **(9)**. Pogonsko vreteno **(9)** pridržite z viličastim ključem (dimenzije 22 mm), z drugim viličastim ključem (dimenzije 22 mm ali 24 mm) pa privijte mešalo **(12)**.

Odstranitev mešala poteka v obratnem zaporedju.

Delovanje

Uporaba

Prahi, npr. mineralni praški, so lahko zdravju škodljivi. Stik s kožo ali vdihavanje takšnega prahu lahko povzroči alergijske reakcije in/ali obolenja dihal uporabnika ali oseb v bližini.

Materiale z vsebnostjo azbesta smejo obdelovati le strokovnjaki.

- Poskrbite za dobro zračenje delovnega mesta.
- Priporočamo, da nosite zaščitno masko za prah s filternim razredom P2.

Upošteвайте veljavne nacionalne predpise za obdelovane materiale.

Mehanska izbira stopnje

► **Stikalo za izbiro stopnje aktivirajte samo, ko električno orodje miruje.**

Stikalo za izbiro stopnje **(7)** zavrtite v smeri puščice na izbrano stopnjo **(1 ali 2)**.

S stikalom za izbiro stopnje **(7)** je mogoče vnaprej izbrati 2 stopnji števila vrtljajev.



Stopnja 1:

Nizko število vrtljajev, visok vrtilni moment, največji premer mešala 160 mm

Idealno za delo z gostimi ali trdnimi materiali



Stopnja 2:

Visoko število vrtljajev, nizek vrtilni moment, največji premer mešala 140 mm

Idealno za delo z lahkiimi ali tekočimi materiali

Vklop/izklop

Za **zagon** električnega orodja najprej potisnite zaklep vklopa **(1)**, zatem pritisnite stikalo za vklop/izklop **(3)** in ga pridržite.

Za **izklop** električnega orodja izpustite stikalo za vklop/izklop **(3)**.

Nastavitev števila vrtljajev

Nastavitev števila vrtljajev s stikalom za vklop/izklop

Število vrtljajev vklopljenega električnega orodja lahko brezstopenjsko upravljate glede na to, kako globoko pritisnete stikalo za vklop/izklop **(3)**.

Rahel pritisk na stikalo za vklop/izklop **(3)** sproži počasnejše vrtenje. Z vse močnejšim pritiskanjem stikala se število vrtljajev povečuje.

Nastavitev števila vrtljajev s kolescem za izbiro števila vrtljajev

Želeno število vrtljajev lahko izberete tudi s kolescem za izbiro števila vrtljajev **(5)** (tudi med delovanjem).

Potrebno število vrtljajev je odvisno od materiala, ki ga želite mešati, in delovnih pogojev.

Mehak zagon

Elektronski mehki zagon počasi zviša število vrtljajev, ko pritisnete stikalo za vklop/izklop **(3)**. S tem se prepreči brizganje materiala, ki ga mešate.

Elektronika za ohranjanje števila vrtljajev



Elektronski sistem električnega orodja vzdržuje število vrtljajev mešala v širokem obremenitvenem razponu na konstantni ravni znotraj nastavljenega območja. S tem se zagotavlja enakomerno delovanje.

Hitri izklop (KickBack Control)



Funkcija hitrega izklopa (KickBack Control) nudi boljši nadzor nad električnim orodjem in izboljša varnost uporabnika v primerjavi z varnostjo pri uporabi električnih orodij brez funkcije KickBack Control. V primeru nenadnega in nepredvidenega zasuka električnega orodja okoli osi vrtenja se električno orodje izklopi.

Hitri izklop je prikazan z utripanjem rdeče LED-diode za funkcijo KickBack Control **(6)** na električnem orodju.

Za **vnovični vklop** izpuscite stikalo za vklop/izklop in ga znova pritisnite.

- ▶ Če funkcija KickBack Control ne deluje, električnega orodja ni mogoče ponovno vklopiti. Vaše električno orodje naj popravlja samo kvalificirano strokovno osebje ob obvezni uporabi originalnih rezervnih delov.

Navodila za mešanje

- ▶ **Preprečite škropljenje mešalnega materiala.** Lahko bi spodrsnili in izgubili kontrolo nad električnim orodjem.
- ▶ **Izogibajte se daljšemu delovanju električnega orodja z zmanjšanim številom vrtljajev.** Drugače se lahko motor električnega orodja pregreje.
- ▶ **Električno orodje shranjujte na varnem mestu.** Poskrbite za stabilno postavitev orodja. V nasprotnem primeru se lahko električno orodje poškoduje.

Izbira mešala

Izbira mešalne košarice je odvisna od materiala, ki ga želite mešati.

Za mešanje materialov z nizko viskoznostjo, kot so npr. disperzijske barve, laki, lepila, masa za zalivanje in tekoči cement, uporabite mešalno košarico z vrtenjem v levo. V mešalni košarici z vrtenjem v levo se material potiska od zgoraj navzdol. Mešalna košarica je potisnjena navzgor. Materiale z nizko viskoznostjo mešate brez brizganja.

Za mešanje materialov z visoko viskoznostjo, ko so npr. končni omet, beton, cement, estrih, polnila in epoksidna smola, uporabite mešalno košarico z vrtenjem v desno. V mešalni košarici z vrtenjem v desno se material potiska od spodaj navzgor. Mešalna košarica meša zmes. Materiali z visoko viskoznostjo se premešajo optimalno.

Med delom pomikajte električno orodje gor in dol. Mešalno košarico po uporabi očistite.

Vzdrževanje in servisiranje

Vzdrževanje in čiščenje

- ▶ **Pred kakršnimi koli deli na električnem orodju (npr. vzdrževanjem, menjavo nastavkov, itd.) akumulatorsko baterijo odstranite iz električnega orodja.** Pri nenamernem pritisku stikala za vklop/izklop obstaja nevarnost poškodb.
- ▶ **Skrbite za čistočo električnega orodja in prezračevalnih utorov, da lahko dobro in varno delate.**

Servisna služba in svetovanje uporabnikom

Slovensko

Tel.: +00 803931

Ob vseh vprašanjih in naročilih rezervnih delov nujno sporočite 10-mestno številko na tipski ploščici izdelka.

Odlaganje

Poskrbite za okolju prijazno recikliranje električnih orodij, akumulatorskih baterij, pribora in embalaž.



Električnih orodij in akumulatorskih/običajnih baterij ne smete odvreči med gospodinjske odpadke!

Zgolj za države Evropske unije:

Električno in elektronsko opremo, ki ni več uporabna, ter izrabljene baterije in akumulatorske baterije je treba zbirati ločeno in odstraniti na okolju prijazen način. Uporabite za to določene sisteme za zbiranje odpadkov. Zaradi nevarnih snovi, ki jih lahko vsebuje odpadni material, lahko nepravilno ravnanje z odpadnim materialom škoduje okolju in zdravju.



M14, 120 mm

2 608 000 842

M14, 140 mm

2 608 000 843

M14, 160 mm

2 608 000 845



M 14, Ø 120 mm

2 607 990 016

M 14, Ø 140 mm

3 609 201 038

M 14, Ø 160 mm

2 607 990 017

M 14, Ø 140 mm (INOX)

2 607 990 023



M 14, Ø 120 mm

2 607 990 014

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CMSIS_5, v5.7.0

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