



PRO

GTP18V-28

Robert Bosch Power Tools GmbH
70538 Stuttgart
GERMANY

www.bosch-pt.com

1 609 92A C4C (2025.08) T / 15



1 609 92A C4C

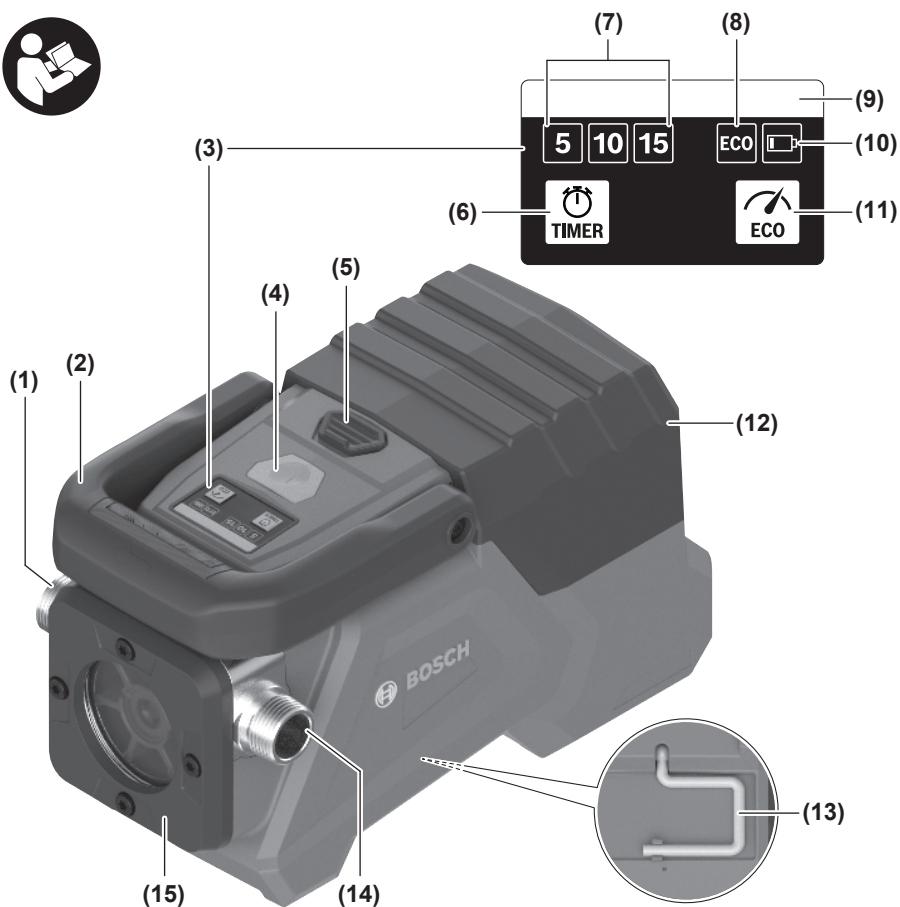
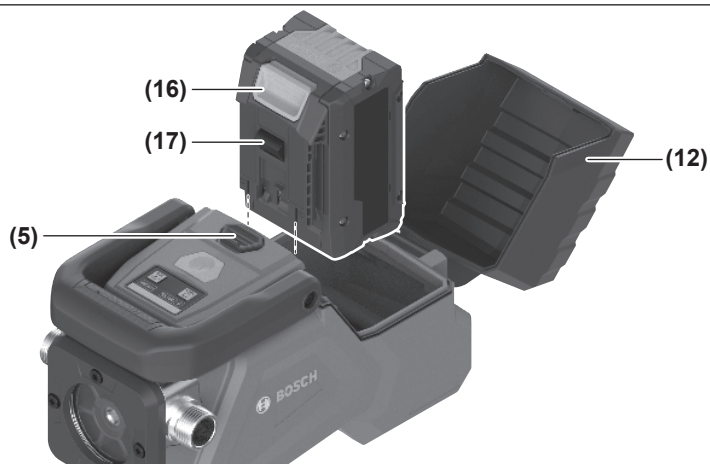


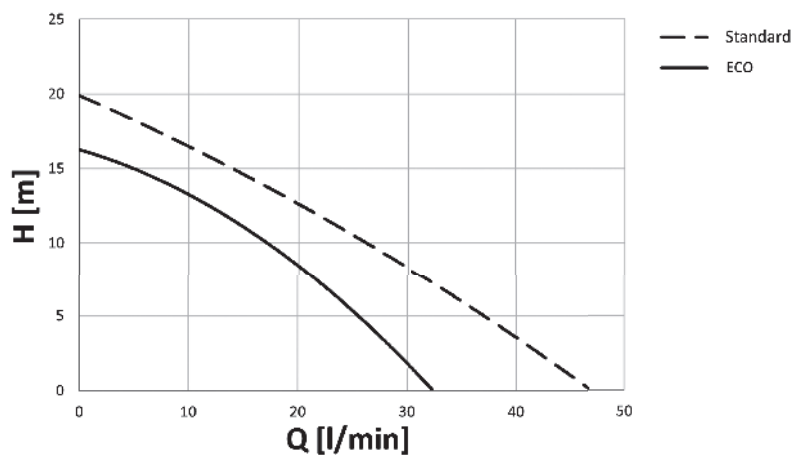
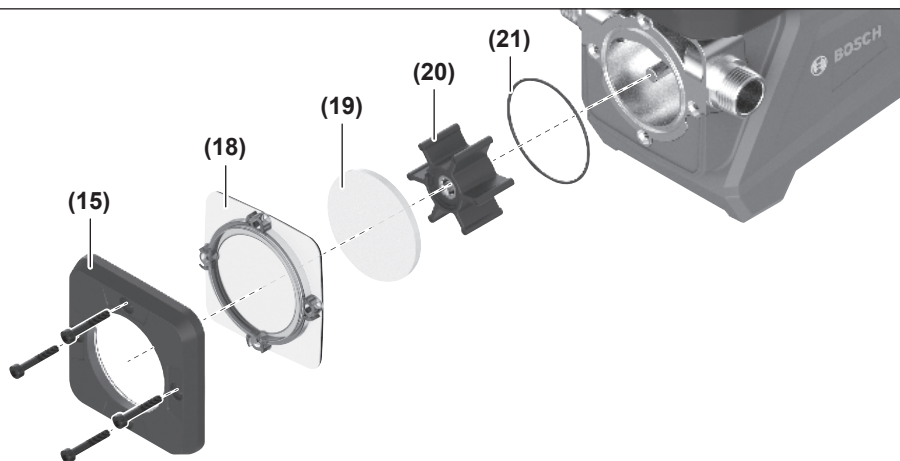
sl Izvirna navodila



SlovenščinaStran 5




A


B**C****D**

Slovenščina

Varnostna opozorila



Preberite vsa varnostna opozorila in navodila. Neupoštevanje varnostnih napotkov in navodil lahko povzroči električni udar, požar in/ali hude poškodbe.

Vsa opozorila in napotke shranite za prihodnjo uporabo.

- ▶ **Otroke imejte pod nadzorom.** Poskrbite, da se otroci ne bodo igrali s črpalko.
- ▶ **Otroci črpalke in polnilnika ne smejo čistiti ali vzdrževati brez nadzora.**
- ▶ **To črpalko lahko otroci, stari 8 let ali več, in osebe z omejenimi telesnimi, čutnimi ali duševnimi sposobnostmi ali pomanjkljivimi izkušnjami in pomanjkljivim znanjem uporabljajo pod nadzorom osebe, ki je odgovorna za njihovo varnost, ali če so seznanjeni s tem, kako varno uporabljati črpalko, ter se zavedajo s tem povezanih nevarnosti.** V nasprotnem primeru obstaja nevarnost napačne uporabe in poškodb.
- ▶ **Osebam, ki črpalke še niso uporabljale, je ne poznajo ali niso prebrale teh navodil za uporabo, je ne dovolite uporabljati.**
- ▶ **Poskrbite, da je med uporabo črpalke pokrov predala za baterije zaprt.** Vdor vlage lahko povzroči kratki stik.
- ▶ **S črpalko ne črpajte gorljivih ali eksplozivnih tekočin, npr. bencina, olja, alkohola ali topil.** Črpalke ne uporabljajte v prostorih, kjer obstaja nevarnost eksplozije. Tekočina se lahko vname ali eksplodira.
- ▶ **S črpalko ne črpajte živil, npr. pitne vode.** Maziva lahko onesnažijo tekočine.
- ▶ **Ne črpajte tekočin iz območij, v katerih se zadržujejo druge osebe. Če so v teh območjih morda živali ali tujki, uporabite filter.** S tem preprečite poškodbe ljudi in živali.
- ▶ **Pred namestitvijo ali vzdrževanjem črpalke odstranite akumulatorsko baterijo.** Tako boste preprečili nenamern vklap črpalke.



Ohišje črpalke se lahko pri črpanju vroče tekočine ali pri nenamernem teku v prazno močno segreje. Sicer se lahko poškodujete.



Črpalko uporabljajte le v zaprtih prostorih in jo zaščitite pred vlago.

- ▶ **Akumulatorske baterije ne spreminjajte in ne odpirajte.** Obstaja nevarnost kratkega stika.
- ▶ **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.

- ▶ **V primeru napačne uporabe ali poškodovane akumulatorske baterije lahko iz akumulatorske baterije izteče tekočina. Izogibajte se stiku z njo. Pri naključnem stiku prizadeto mesto izperite z vodo. Če pride tekočina v oko, poleg tega poiščite tudi zdravniško pomoč.** Iztekajoča akumulatorska tekočina lahko povzroči draženje kože ali opekline.
- ▶ **Koničasti predmeti, kot so na primer žebelji ali izvijači, in zunanji vplivi lahko poškodujejo akumulatorsko baterijo.** Pojavi se lahko kratak stik, zaradi katerega lahko akumulatorska baterija zgori, se osmadi, pregreje ali eksplodira.
- ▶ **Akumulatorska baterija, ki je ne uporabljate, ne sme priti v stik s pisarniškimi sponkami, kovanci, ključi, žebelji, vijaki in drugimi manjšimi kovinskimi predmeti, ki bi lahko povzročili premostitev kontaktov.** Kratak stik med akumulatorskimi kontakti lahko povzroči opekline ali požar.
- ▶ **Akumulatorsko baterijo uporabljajte samo z izdelki proizvajalca.** Le tako je akumulatorska baterija zaščitena pred nevarno preobremenitvijo.
- ▶ **Akumulatorske baterije polnite samo s polnilniki, ki jih priporoča proizvajalec.** Polnilnik, ki je namenjen določeni vrsti akumulatorskih baterij, se lahko vname, če ga uporabljate za polnjenje drugačnih akumulatorskih baterij.



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

Prosimo upoštevajte slike na sprednjem delu navodila za obratovanje.

Namen uporabe

Črpalka je namenjena izključno za črpanje neonesnažene vode. Črpalka je samosesalna.

Črpalka ni primerna za sesanje tekočin z abrazivnimi, korozivnimi ali jedkimi snovmi, slane vode, bazičnih raztopin ali odpadne vode. Ni je dovoljeno uporabljati za črpanje živil ali v vodnih okoljih z vodnimi organizmi.

Komponente na sliki

Oštevilčenje komponent, ki so prikazane na sliki, se nanaša na prikaz črpalke na strani z grafikami.

- (1) Odtok (stran pod tlakom)
- (2) Nosilni ročaj
- (3) Uporabniški vmesnik
- (4) Tipka za vklop/izklop
- (5) Gumb za sprostitev pokrova predala za akumulatorsko baterijo

- (6) Tipka za časovnik (uporabniški vmesnik)
- (7) Prikaz časovnika (uporabniški vmesnik)
- (8) Prikaz načina Eco (uporabniški vmesnik)
- (9) Statusna vrstica (uporabniški vmesnik)
- (10) Prikaz nizke napolnenosti akumulatorske baterije (uporabniški vmesnik)
- (11) Tipka za način Eco (uporabniški vmesnik)
- (12) Pokrov predala za akumulatorsko baterijo
- (13) Kavelj za obešanje
- (14) Dovod (črpalna stran)
- (15) Pokrov ohišja črpalke
- (16) Tipka za sprostitvev akumulatorske baterije^{a)}
- (17) Akumulatorska baterija^{a)}
- (18) Vmesni pokrov
- (19) Kontrolno okence
- (20) Rotor
- (21) Tesnilni obroček za ohišje črpalke

a) Ta pribor ne spada v standardni obseg dobave.

Tehnični podatki

Črpalka za prečrpavanje		GTP18V-28
Kataloška številka		3 601 JR6 0..
Nazivna napetost	V =	18
Črpalna zmogljivost ^{A)}		
– Standardni način delovanja	l/h	2800
– Način Eco	l/h	1800
Črpalna višina (standardni način delovanja)	m	20
Sesalna višina (standardni način delovanja)	m	5
Najv. temperatura vode	°C	60
Navoj cevnega priključka	"	G 3/4
Teža ^{B)}	kg	2,2
Vrsta zaščite ^{C)}		IP54
Priporočena zunanja temperatura med polnjenjem	°C	0 ... +35
Dovoljena zunanja temperatura med delovanjem in med skladiščenjem	°C	0 ... +50
Združljive akumulatorske baterije		GBA18V... GBA 18V... ProCORE18V... EXPERT18V... EXBA18V... CORE18V...
Priporočeni polnilniki		GAL18... GAL 18... GAL 36... GAL12V/18... GAL 12V/18...

Črpalka za prečrpavanje

GTP18V-28

GAX 18...
EXAL18...

- A) izmerjeno pri 20–25 °C
- B) Brez akumulatorske baterije (teža akumulatorske baterije je na voljo na spletni strani www.bosch-professional.com)
- C) z zaprtim pokrovom predala za akumulatorsko baterijo (12) in postavitvijo z uporabniškim vmesnikom (3) na zgornji strani (kot prikazano na sliki B)

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.

Informacija o hrupu

Podatki o emisijah hrupa, pridobljeni v skladu s standardom **EN ISO 20361**.

A-vrednotena raven hrupa za električno orodje običajno znaša: raven zvočnega tlaka **73 dB(A)** (negotovost $K = 3$ dB); raven zvočne moči **82 dB(A)** (negotovost $K = 5,6$ dB).

Uporabite zaščito za sluh!

Vrednosti emisij hrupa, podane v teh navodilih, so bile izmerjene v skladu s standardiziranim merilnim postopkom in se lahko uporabljajo za primerjavo električnih orodij med seboj. Primerne so tudi za začasno oceno obremenjenosti s hrupom.

Navedena vrednost emisij hrupa velja za glavne načine uporabe električnega orodja. Če se električno orodje uporablja še v druge namene, z neustreznimi nastavki ali pri nezadostnem vzdrževanju, lahko vrednosti emisij hrupa odstopajo. To lahko obremenjenost s hrupom med uporabo občutno poveča.

Za natančnejšo oceno emisij hrupa morate upoštevati tudi čas, ko je orodje izklopljeno, in čas, ko orodje deluje, vendar dejansko ni v uporabi. To lahko obremenjenost s hrupom med delom občutno zmanjša.

Akumulatorska baterija

Podjetje **Bosch** prodaja akumulatorske črpalke tudi brez priložene akumulatorske baterije. Podatek o tem, ali je v obseg dobave črpalke vključena tudi akumulatorska baterija, je naveden na embalaži.

Polnjenje akumulatorske baterije

- **Uporabljajte samo polnilnike, ki so navedeni v tehničnih podatkih.** Samo ti polnilniki so združljivi z litij-ionsko akumulatorsko baterijo v vaši črpalki.

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 in odstranitev akumulatorske baterije (glejte sliko A)

Tipko za sprostitvev (5) potisnite stran od predala za akumulatorsko baterijo in odprite pokrov predala za akumulatorsko baterijo (12).

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

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

Zaprte pokrov predala za akumulatorsko baterijo **(12)**, da se slišno zaskoči.

► **Poskrbite, da je pokrov predala za akumulatorsko baterijo povsem zaprt in da je tesnilo pokrova predala za akumulatorsko baterijo nepoškodovano.** Vdor vlage lahko povzroči poškodbe akumulatorske baterije in črpalke.

Prikaz stanja napolnjenosti akumulatorske baterije

Ko je akumulatorska baterija vstavljena, lahko napolnjenost akumulatorske baterije **(3)** vidite na uporabniškem vmesniku (glejte „Prikazi stanja“, Stran 8), ko je odstranjena, pa na sami akumulatorski bateriji.

Prikaz stanja napolnjenosti akumulatorske baterije na akumulatorski bateriji

Če akumulatorsko baterijo odstranite iz črpalke, lahko stanje napolnjenosti preverite z zelenimi LED-diodami na prikazu stanja napolnjenosti akumulatorske baterije.

Za prikaz stanja napolnjenosti pritisnite tipko  ali  na prikazu stanja napolnjenosti.

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

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

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.

Upoštevajte: ocena nevarnosti za okvaro akumulatorske baterije prikaže le dve stanji in predstavlja poenostavljeno oceno stanja. Lahko ocenite, 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

► **Odstranite akumulatorsko baterijo, preden se lotite vzdrževanja ali čiščenja črpalke, spreminjate nastavitve na napravi, menjate pribor ali črpalno shranite.** S tem previdnostnim ukrepom boste preprečili nenamerni zagon črpalke.

Priključitev gibkih cevi

Opomba: smer toka vode skozi ohišje črpalke je označena s puščico na ohišju in nosilnem ročaju **(2)**.

Za črpalno potrebujete dve komercialno dostopni gibki cevi z navojno matico G 3/4" in premerom vsaj 19 mm.

Za črpalno stran (cevni priključek na dovodu **(14)**) potrebujete ojačano gibko cev, da zagotovite pravilno delovanje črpalke. Za optimalno zmogljivost črpalke naj bo ta gibka cev čim krajša.

Opomba: med cevni priključek črpalke in gibko cev vedno vstavite plosko tesnilo. Navoji črpalke niso samotesnilni; brez ploskega tesnila lahko iz nje začne brizgati voda pod visokim tlakom. Uporabljajte le tesnila s primernim premerom, da ne ovirate pretoka.

Na cevni priključek dovoda **(14)** in cevni priključek odvoda **(1)** ročno privijte po eno gibko cev.

Če je cev težko priviti, preverite, ali ima gibka cev primeren priključni navoj in če ste cev pravilno privili. Neprimerne gibke cevi in nepravilno privijanje lahko poškodujejo navoj črpalke.

Za delovanje črpalke s polno zmogljivostjo ne smete zmanjšati premera gibkih cevi. Zato ne uporabljajte ožjih gibkih cevi ali hitrih spojk. Poskrbite, da se gibki cevi ne prepogneta ali stisneta.

Delovanje

- **Poskrbite, da črpalka ni izpostavljena zmrzali.**
- **Preprečite delovanje črpalke na suho.** Črpalka se lahko sicer poškoduje.

Zagon

Postavitev/obešanje črpalke (glejte slike B–C)

Pri postavitvi z uporabniškim vmesnikom **(3)** na zgornji strani (kot je prikazano na sliki **B**) je črpalka zaščitena pred curki vode z vseh strani (IP54).

Črpalko lahko po potrebi tudi obesite s kavljem za obešanje **(13)**, zaradi česar pa zaščita pred curki ni več zagotovljena.

Prikazi stanja

Statusna vrstica (9)	Prikaz nizke napolnjenosti akumulatorske baterije (10)	Pomen
zelena	–	Črpalka je vklopljena, napolnjenost akumulatorske baterije je > 20 %
Oranžna	Oranžna	Nizka napolnjenost akumulatorske baterije (napolnjenost 1–20 %)
Oranžna	–	Akumulatorska baterija ali črpalka se je preveč segrela
rdeča	rdeča	Akumulatorska baterija je prazna (napolnjenost 0–1 %), črpalka se bo v kratkem izklopila
rdeča	–	Akumulatorska baterija ali črpalka se je pregrela; rotor se ne more vrteti; okvara motorja ali akumulatorske baterije

Samodejni izklop (časovnik)

S pomočjo časovnika se lahko črpalka samodejno izklopi.

Tipko za časovnik **(6)** pritiskajte, dokler se na prikazu časovnika **(7)** ne prikaže zeleni čas delovanja (v minutah). Ko zaženete črpanje, prikaz časovnika **(7)** začne utripati in prikazuje preostali čas delovanja.

Za predčasno prekinitev tipko za časovnik **(6)** pritiskajte, dokler na prikazu časovnika **(7)** ne sveti več nobeno polje.

Če je mogoče, črpalko postavite tako, da je višinska razlika med črpalko, mestom, na katerem zajemate vodo, in najvišjo točko odvodne gibke cevi čim manjša. Čim večja je višinska razlika H , tem manjša je možna količina črpanja Q (glejte krivuljo na sliki **C**).

Vklop/izklop

Prepričajte se, da je odprtina gibke sesalne cevi odkrita in potopljena v vodo: če se gibka cev prisesa na dno ali rob vodnega zbiralnika, je dovod vode oviran.

Pritisnite tipko za vklop/izklop **(4)**, da črpalko **vklopite** in začnete s črpanjem.

Znova pritisnite tipko za vklop/izklop **(4)**, da prenehate s črpanjem in črpalko **izklopite**.

Opomba: po prečrpavanju vroče vode počakajte vsaj 10 min, da se črpalka ohladi, preden jo znova vklopite.

Uporabniški vmesnik

Uporabniški vmesnik **(3)** se uporablja:

- za prikaz stanja črpalke
- za upravljanje časovnika
- za vklop/izklop načina Eco

Ko je črpalka izklopljena, lahko uporabniški vmesnik **(3)** vklopite tako, da pritisnete tipko za časovnik **(6)** ali tipko za način Eco **(11)**. Črpanje se s tem ne bo zagnalo. Zdaj lahko spreminjate nastavitve na uporabniškem vmesniku.

30 s po zadnjem pritisku katere koli tipke oziroma po izklopu črpalke se uporabniški vmesnik **(3)** izklopi, nastavitve (npr. način Eco) pa se shranijo.

5 min po zadnjem pritisku katere koli tipke oziroma po izklopu črpalke se shranjene nastavitve izbrišejo. Če odstranite akumulatorsko baterijo, se vse nastavitve takoj izbrišejo.

Način Eco

Zmogljivost in količino črpanja črpalke lahko zmanjšate, da podaljšate čas delovanja akumulatorske baterije. To storite tako, da pritisnete tipko za način Eco **(11)**, da zasveti prikaz načina Eco **(8)**.

Za izhod iz načina Eco znova pritisnite tipko za način Eco **(11)**, da prikaz za način Eco **(8)** ugasne.

Odpravljanje težav

Vzrok	Odpravljanje motenj
Črpalke ni mogoče vklopiti ali pa se samodejno izklopi (statusna vrstica je rdeča).	
Akumulatorska baterija je prazna ali poškodovana.	Napolnite ali zamenjajte akumulatorsko baterijo.
Črpalka ali akumulatorska baterija se je pregrela.	Pred ponovnim vklopom črpalke počakajte, da se črpalka in akumulatorska baterija ohladita. Preverite, ali je črpalka preobremenjena: gibka cev na odvodu (1) mora biti pretočna, sesalna in črpalna višina ne smeta biti previsoki.
Rotor se ne vrti.	Po potrebi očistite rotor (20) in ohišje črpalke. Zamenjajte okvarjen rotor.
Motor je okvarjen.	Črpalco naj pregleda serviser Bosch .
Ne prečrpava se dovolj vode.	
Ena od gibkih cevi je zamašena ali poškodovana.	Prepričajte se, da sta obe gibki cevi nepoškodovani in nezamašeni. Odstranite zamašitve ali zamenjajte poškodovano gibko cev.
Sesalna ali črpalna višina je previsoka.	Črpalco postavite tako, da je višinska razlika med črpalco, mestom, na katerem zajemate vodo, in najvišjo točko odvodne gibke cevi čim manjša.
Gibka cev ni primerna (npr. zaradi premajhnega premera ali nestabilne strukture).	Uporabite gibko cev s stabilno strukturo in premerom vsaj 19 mm.
Cevni priključek ne tesni.	Uporabljajte le gibke cevi z navojem G 3/4". Poskrbite, da je med gibko cevjo in cevnim priključkom črpalke nameščeno plosko tesnilo in da sta gibki cevi pravilno priviti.
Rotor je obrabljen.	Zamenjajte rotor (20) in tesnilni obroček (21) .
Pokrov ohišja črpalke ne tesni.	Prepričajte se, da je tesnilni obroček (21) prisoten, nepoškodovan in pravilno nameščen. Ročno zategnite vse 4 vijake pokrova (15) .

Vzdrževanje in servisiranje

Vzdrževanje in čiščenje

- **Odstranite akumulatorsko baterijo, preden se lotite vzdrževanja ali čiščenja črpalke, spremenjate nastavitve na napravi, menjate pribor ali črpalco shranite.** S tem previdnostnim ukrepom boste preprečili nenameren zagon črpalke.
- **Za dobro in varno delovanje mora biti črpalca čista.**

Menjava rotorja (glejte sliko D)

Pred začetkom uporabe preglejte rotor **(20)** skozi kontrolno okence na pokrovu **(15)** ohišja črpalke. Če na rotorju opazite razpoke ali stopljene površine, je rotor obrabljen in ga je treba zamenjati:

- Vse 4 vijake na pokrovu **(15)** ohišja črpalke odvijte z izvijačem Torx št. T20.
- Odstranite pokrov **(15)**, vmesni pokrov **(18)** in kontrolno okence **(19)**.
- Odstranite rotor **(20)** in tesnilni obroček **(21)**.
- Po potrebi očistite ohišje črpalke.
- Vstavite nov rotor **(20)** in nov tesnilni obroček **(21)**. Uporabljajte le dele, ki jih je za to črpalco predvidel **Bosch**.
- Zlasti pazite, da je tesnilni obroček **(21)** pravilno nameščen v utor za tesnilo.

- Na ohišje črpalke namestite kontrolno okence **(19)**, vmesni pokrov **(18)** in pokrov **(15)**.
- Znova privijte pokrov **(15)** z vsemi 4 vijaki. Vijake ročno privijte.

Shranjevanje črpalke

Pred dolgotrajnejšim shranjevanjem črpalke priporočamo, da očistite rotor in ohišje črpalke.

Za odstranitev in namestitev rotorja sledite korakom za zamenjavo rotorja.

Servisna služba in svetovanje uporabnikom

Slovensko

Tel.: +00 803931

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

Odlaganje

Črpalke, akumulatorske baterije, pribor in embalažo je treba oddati v okolju prijazno recikliranje.



Črpalke 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.

Legal Information and Licenses

1 – Open Source Components

1.1 – BSD-3-Clause

Copyright © 2015–2017, Infineon Technologies AG.
All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of the copyright holders nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1.2 – CMSIS_5 – Apache-2.0

Copyright 2009-2020 Arm Limited.
All rights reserved.

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.

You may obtain a copy of the License at
<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

1.3 – Libfixmath – MIT

Copyright © 2011–2021 Flatmush <Flatmush@gmail.com>, Petteri Aimonen <Petteri.Aimonen@gmail.com>, & libfixmath AUTHORS libfixmath is Copyright © 2011–2021 Flatmush <Flatmush@gmail.com>, Petteri Aimonen <Petteri.Aimonen@gmail.com>, & libfixmath AUTHORS

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the Software), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED AS IS, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF

CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.4 – MFixedPoint – MIT

Copyright 2018 Geoffrey Hunter

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.5 – NanoPb 0.3.9.9 – Zlib

Copyright © 2011 Petteri Aimonen <jpa at nanopb.mail.kapsi.fi>

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
3. This notice may not be removed or altered from any source distribution.

1.6 – GCE-Math – Apache-2.0

Copyright 2016–2023 Keith O'Hara

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the Software), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED AS IS, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

1.7 - picolibc 1.8.8**(1) Copyright © 2001 Mike Barcroft <mike@FreeBSD.org>****All rights reserved.****(2) Copyright 2002 Jeff Johnston <jjohnstn@redhat.com>**

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(3) Copyright 2019, 2020, 2021, 2024 Keith Packard Stephen Street**(4) Copyright 1997 Nick Clifton, Cygnus Solutions**

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(5) Copyright 2024, Synopsys, Inc.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

3. Neither the name of the Synopsys, Inc., nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(6) Copyright © 1983, 1993 The Regents of the University of California. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(7) Copyright 2009–2015 ARM Ltd

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
3. The name of the company may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ARM LTD "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL ARM LTD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN

CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(8) Copyright 2009–2015 Linaro Limited

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name of Linaro Limited nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS AS IS AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

(9) Copyright 1994 Cygnus Support

Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, and/or other materials related to such distribution and use acknowledge that the software was developed at Cygnus Support, Inc. Cygnus Support, Inc. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

2. Common Licenses

2.1 Apache License 2.0 (Apache-2.0)

Apache-2.0

Apache License

Version 2.0, January 2004

<http://www.apache.org/licenses/>

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, **"control"** means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or **"Your"**) shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, **"submitted"** means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as **"Not a Contribution."**

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If you institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:

- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a **"NOTICE"** text file as part of its distribution, then any Derivative Works that You distribute must include a readable

copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

3 – WARRANTY DISCLAIMER

This product contains Open Source Software components which underlie Open Source Software Licenses. Please note that Open Source Licenses contain disclaimer clauses. The text of the Open Source Licenses that apply are included in this manual under "Legal Information and Licenses".

Servicekontakte
Service Contacts
Contacts de Service
Contactos de Servicio



<https://www.bosch-pt.com/serviceaddresses>

Garantiebedingungen
Guarantee Conditions
Conditions de Garantie
Condiciones de Garantía



<https://www.bosch-pt.com/guarantee/202507>