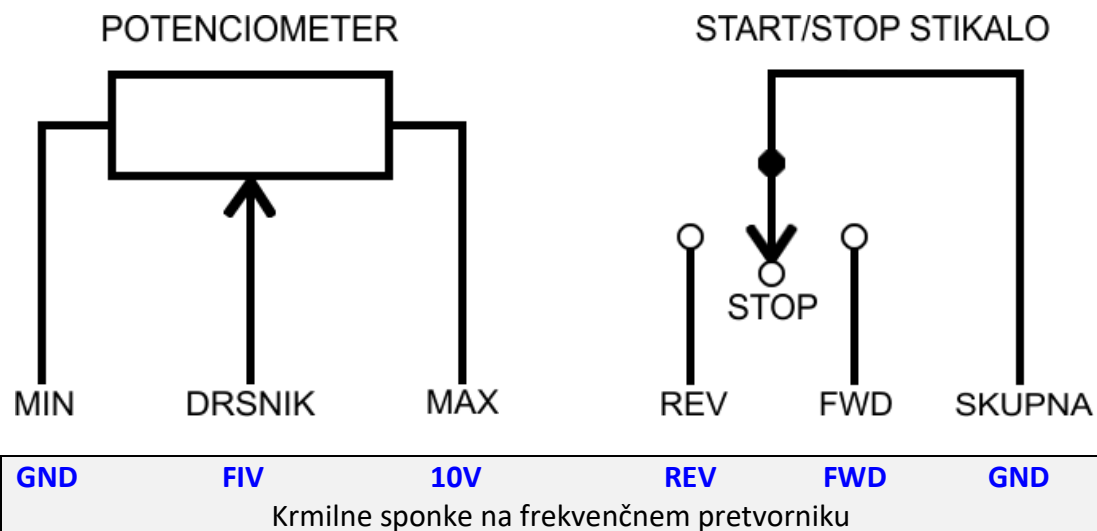


SLO – krmiljenje frekvenčnega pretvornika z zunanjim potenciometrom in stikalom: **Machtric Z900**

Osnovna vezalna shema in pogoji delovanja

Nastavitve parametrov



Po ponastavitvi parametrov na tovarniške vrednosti (PP.01 -> 1) je potrebno spremeniti naslednje parametre:

- definicija reference: P0.04 -> 2
- definicija START/STOP: P0.02 -> 1
- MIN izhodna frekvenca: P0.16
- MAX izhodna frekvenca: P0.12, P0.14
- čas pospeševanja: P0.08
- čas pojemanja: P0.09

- vrednost potenciometra (linearna karakteristika, najmanj 0.5 W): 2 kΩ do 10 kΩ



SIGI elektronika, Žiga Divjak s.p.
Cesta 7/5
1310 Ribnica

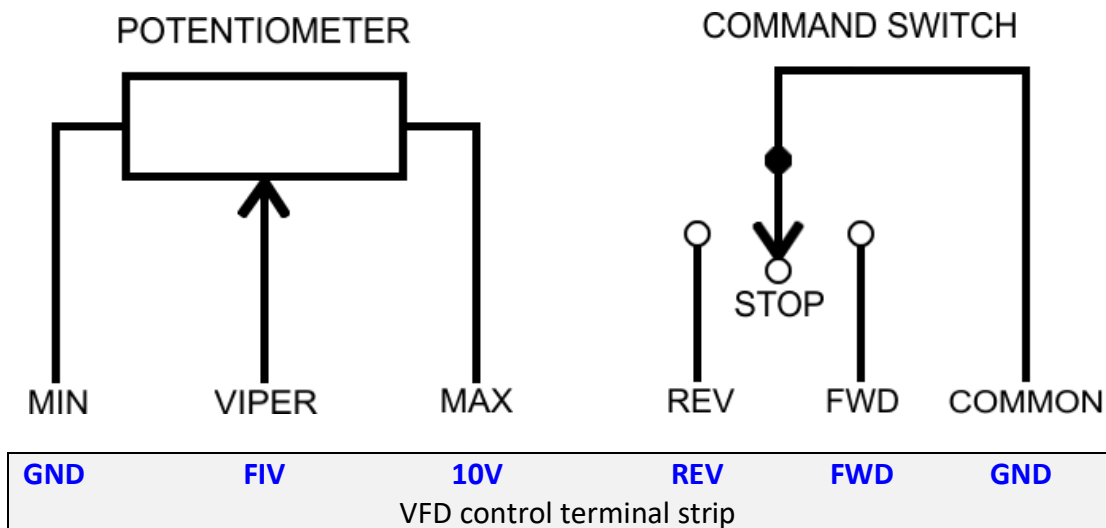
www.sigi-elect.si
sigi@sigi-elect.si
sigi.elect@gmail.com

051 344 018 (Matija)
070 638 328 (Žiga)

ENG – variable frequency drive control with external potentiometer and switch (2-wire control): **Machtric Z900**

Basic wiring diagram and operating conditions

Parameter settings



If all VFD parameters are initialized to factory default values (PP.01 -> 1), you only need to adjust the following parameters:

- frequency reference: P0.04 -> 2
- START/STOP command: P0.02 -> 1
- MIN out frequency: P0.16
- MAX out frequency: P0.12, P0.14
- acceleration time: P0.08
- deceleration time: P0.09

- potentiometer value (linear, at least 0.5 W): 1 k Ω to 10 k Ω



SIGI elektronika, Žiga Divjak s.p.
Cesta 7/5
1310 Ribnica
Slovenia

www.sigi-elect.si
sigi@sigi-elect.si
sigi.elect@gmail.com

00386 51 344 018 (Matija)
00386 70 638 328 (Žiga)