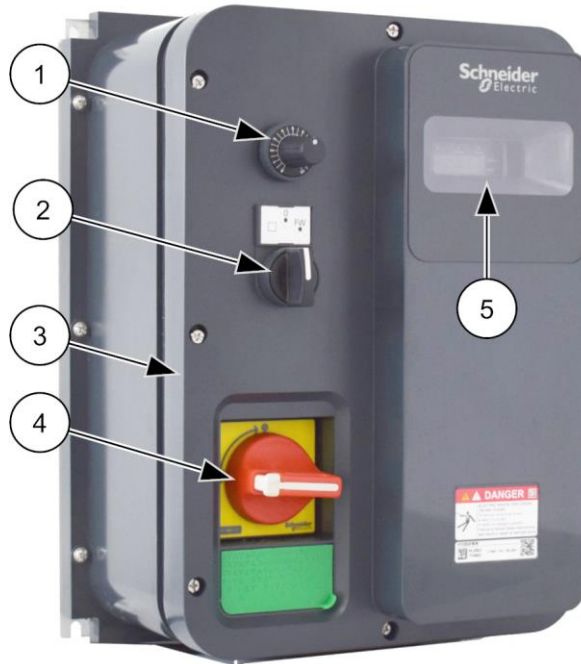


## Design



No.	Element	Function
1	Potentiometer (rotary control)	Sets the set frequency; adjustment is possible in any position of the selector switch.
2	Selector switch □ / 0 / FW	<input type="checkbox"/> Optional: Switch on the vibrator(s); left-hand rotation  <b>0</b> Stop the vibrator(s).  <b>FW</b> Switch on the vibrator(s); right-hand rotation
3	Cover	Has to be opened for parameterising.*
4	Main switch	Must first be unlocked before switching on;   switches the NFU on, <b>O</b> switches the NFU off.
5	Display	Shows the status of the NFU, the parameterising code of the function chosen or the set frequency.

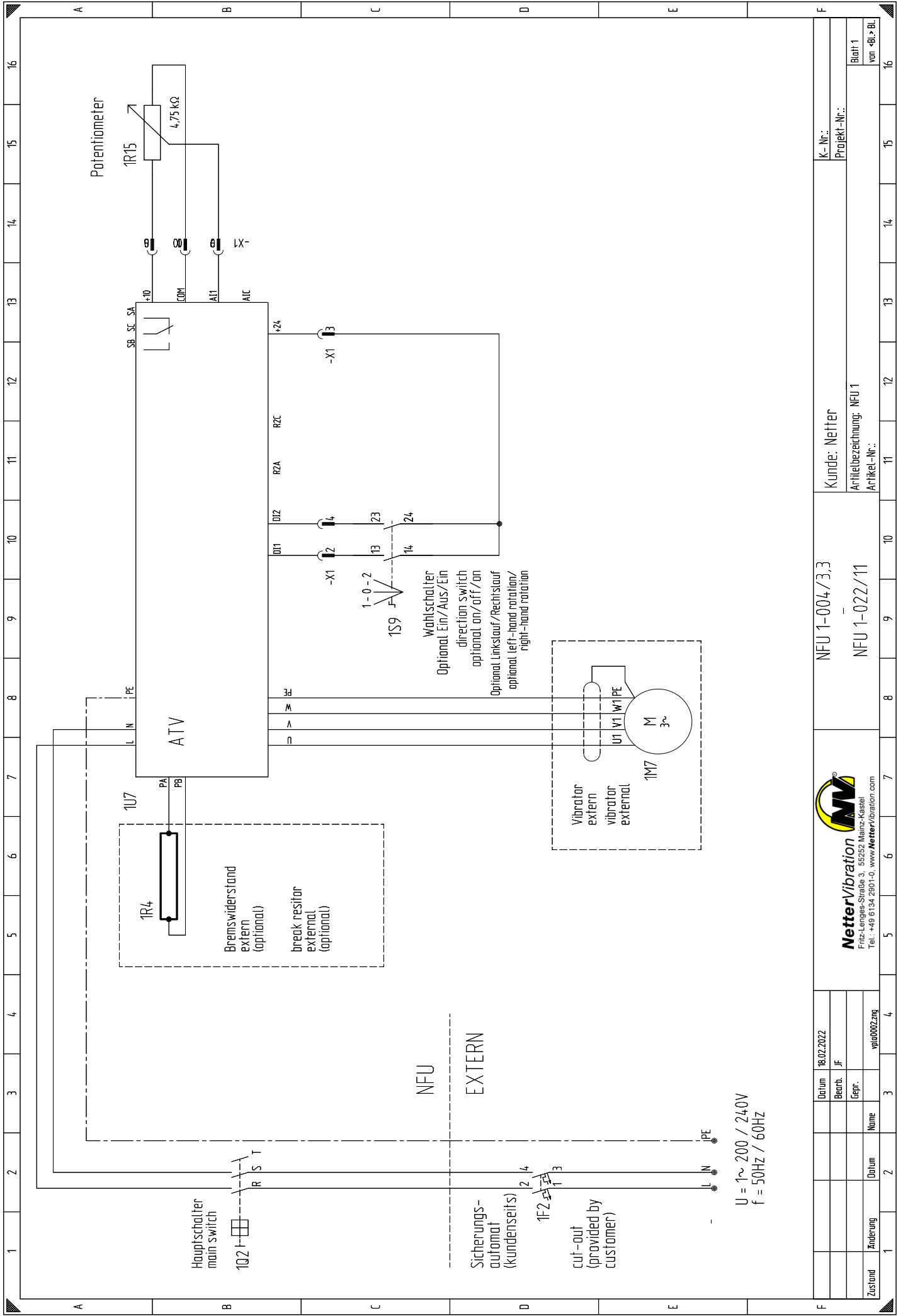
\* **Danger:** Live parts of the NFU can cause severe injuries or even death. Parameterising (see ATV320 Programming manual) may only be performed by an authorised electrician.

## IMPORTANT

**The output frequency of the NFU is not the vibrational frequency of the connected vibrators.**

The display shows the output frequency of the NFU. In order to calculate the vibrational frequency of connected vibrators of the series NEG, you have to divide the output frequency by the following divisor:

- NEG 50... divisor = 1
- NEG 25... divisor = 2
- NEG 16... divisor = 3
- NEG 12... divisor = 4



Datum: 18.02.2022		Kunde: Netter		K-Nr.:	
Bearb.: JF		Artikelbezeichnung: NFU 1		Projekt-Nr.:	
Gepr.:		Artikel-Nr.:		Blatt 1	
Zustand:		von <Bl> Bl:		16	
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16		

**NetterVibration**  
 Fritz-Lengens-Str. 3, 55252 Mainz-Kastel  
 Tel.: +49 6134 2901-0, www.NetterVibration.com

