

# High Frequency Internal Vibrators with Integrated Converter HJU



## For connection to 1-phase 230 V mains power

High Frequency Internal Vibrators with integrated converter are directly connected to the single phase 230 V / 50 Hz power supply. Therefore they are easy to use and operable at once. The electronic converter is integrated, eliminating the need for standalone converters commonly used, thereby offering greater versatility for many applications.

Its electronic components are well protected against power surges, overheating and vibration, offering greater safety and reliability.

special voltage: also available for 115 V / 50 Hz

operating temperature: -20°C till +40°C

type		HJU 38	HJU 50	HJU 60	HJU 70
head diameter Ø	mm	38	50	60	70
head length	mm	360	398	405	398
vibrations	1/min	13,500	12,000	12,000	12,000
centrifugal force	N	1,500	3,000	4,800	7,000
input voltage	V	230	230	230	230
nominal current	A	2.5	4	6	8
hose length	m	7	7	7	7
electric cable length	m	15	15	15	15
total weight	kg	20	21.5	23	24

SPECIAL MODEL: also available with vulcullan cap

The above given technical performance data are non-binding average values and are subject to modifications and amendments.