

High Frequency Internal Vibrators HJ

High wear resistance for tough operating conditions suitable for the connection to external converter (converter types page 26 and 27)

HJ-High Frequency Internal Vibrators are characterized by robust bearings lubricated for life, high centrifugal force, constant speed and high wear resistance. Integrated thermal protection avoids overheating of the internal vibrator.

All HJ Frequency Internal Vibrators consist of 10 meters of electric cable, 5 meters internally reinforced hose and CEE plug (42 V / 3-ph). They are equipped with a switch housing in polyamide, protected by a reinforced gasket resistant to continuous use and wear.



insulation class: F
operating temperature: -20°C till +40°C

type		HJ 38	HJ 50	HJ 59	HJ 65
head diameter Ø	mm	38	50	60	65
head length	mm	404	468	498	484
centrifugal force	N	1,700	3,760	5,640	7,330
nominal current	A	8	15	17	23
vibrations	1/min	12,000	12,000	12,000	12,000
output voltage	V	42	42	42	42
hose length	m	5	5	5	5
electric cable length	m	10	10	10	10
total weight	kg	9	16	18	20

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.