IRFUflex

Premium Internal Vibrator







Maximum flexibility with the modular internal vibrator system

The quick replacement of its components provides maximum flexibility for everyday operations and helps reduce costs. With only a few simple steps the vibrator head of the IRFUflex Series can be exchanged. The modular system with its flexible, but extremely robust, quick connect coupling makes it possible. With the integrated frequency converter in combination with various vibrator heads you are perfectly prepared for all kinds of tasks, retrofitting is quick and easy.

- Quick exchange of vibrator heads. Just one screw to loosen and the coupling can be disconnected.
- The IRFUflex is well protected against splash water and dirt by reliable seals and the avoidance of loose parts.
- Robust design for durability, low wear and low maintenance.
- High frequency technology provides outstanding results
- Variety of hose lengths and head sizes are available to match the right configuration to the application

IRFUflex Technical specifications

Converter Component FUflex4/120

Weight	20.72 lb
Voltage	110 - 130 V
Current	3.5 A
Frequency	50 - 60 Hz
Output performance	1.44 kVA
Output frequency	200 Hz
Protective hose	1.64 ft
Feed cable	49.22 ft

Vibrator Components

	IRflex38/120/5	IRflex45/120/5	IRflex58/120/15
Diameter in	1.48	1.75	2.3
Length of the vibrator head in	13.46	14.9	15.6
Operating weight (Protective hose 5 m) lb	12.35	17.64	26.68
Operating weight (Protective hose 10 m) lb	23.59	26.46	38.8
Vibrations rpm	12,000	12,000	12,000
Current A	1.7	2.5	3.3
Rated performance kW	0.45	0.58	1.05
Protective hose max. ft	16.4	16.4	49.2

Standard versions with protective hose length 5 m available; any hose length (max. 10 m) available by special order.

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2019 Wacker Neuson SE.