



**WACKER
NEUSON**
all it takes!



IREN 57 GV

High-frequency internal vibrators

First-class concrete consolidation results

The Wacker Neuson IREN series is designed for outstanding productivity and long service life. Even under tough conditions, these high frequency internal vibrators impress with an all-round consistently high compaction performance. The IREN is available in many different versions.

Highlights

- High-performance electric motor with stable speeds
- Made in Germany
- Sturdy design

Technical Data

■ Electrical - Output Details

| | |
|-------------------|----------|
| Nominal current | 17.30 A |
| Nominal voltage | 42.0 V |
| Nominal frequency | 200.0 Hz |
| Nominal power [P] | 1.05 KW |
| Phase | 3.0 ~ |

■ Mechanical - Output Details

| | |
|------------------|----------------|
| Amplitude at air | 2.100 mm |
| Vibrations | 12,000.0 1/min |
| Vibrations (Hz) | 200.0 Hz |

■ Mechanical Details

| | |
|-------------|-------|
| Length Hose | 5.0 m |
|-------------|-------|

| | |
|------------|----------|
| Weight | 16.20 kg |
| Rubber cap | yes |

■ Motor

| | |
|------------|--------------------|
| Motor type | Asynchronous motor |
|------------|--------------------|

■ Environment Data

| | |
|----------------------|--------------------------------|
| Protection class | III / Safety extra-low voltage |
| Degree of protection | IP67 |

■ Electrical System

| | |
|------------------------|------------------------|
| Breaker Switch On/Off | Yes |
| Integrated transformer | No |
| Length Cable | 15.0 m |
| Kind of plug | CEE-Plug 3P 32A 42V 4H |