

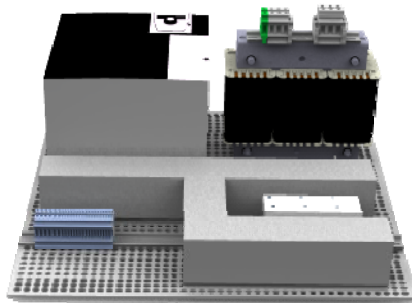
## AAC compaction unit:

The AAC compaction unit includes:

- AAC internal vibrators HJ50-P
- mounting plate with frequency converter (output voltage 42V, 200Hz)\*  
\*on request we can deliver the AAC compaction unit completely installed in a control cabinet.

operating temperature: -10°C / +40°C

|                          |                    |
|--------------------------|--------------------|
| input voltage V          | 3~ 380/400V; 50 Hz |
| output voltage V         | 3~ 42V; 200 Hz     |
| frequency range Hz       | 0-200 Hz           |
| impact diameter Ø        | ~ 55 mm            |
| needle length            | 380 mm             |
| internal vibrator weight | 8 kg               |



The size of the units depends on the dimensions of your AAC concrete mould.  
Please find our standard sizes below\*:

| amount of internal vibrators | dimensions mounting plate | weight | output voltage transformer |
|------------------------------|---------------------------|--------|----------------------------|
| pc                           | mm                        | kg     | A                          |
| 4                            | 550 x 550 x 320 mm        | 85     | 60 A                       |
| 8                            | 950 x 550 x 320 mm        | 140    | 140 A                      |
| 12                           | 950 x 550 x 320 mm        | 185    | 180 A                      |

\* on request we can deliver other sizes and dimensions.

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