



# MAHEZASA MAQUINAS – HERRAMIENTA ZARAGOZA S.A.

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<b>Ref</b>	06970
<b>Machine</b>	WALK-BEHIND ROLLER
<b>Brand</b>	AMMANN
<b>Model</b>	AR65

## Main Technical Data

### WEIGHT AND DIMENSIONS:

- Operating weight CECE 703 kg
- Max. weight (whit electric start & options) 713 kg
- Machine length 2.288 mm
- Wheel base 500 mm
- Drum diameter 400 mm
- Machine height 1.110 mm
- Transport height 1.835 mm
- Machine width 720 mm
- Drum with 650 mm

### ENGINE:

- Engine Hatz 1D42
- Fuel diesel
- Engine output at 2.800 rpm 5,2 kW
- Fuel consumption 2,3 l/h

### COMPACTION FORCES:

- Max. vibration frecuency 65 Hz
- Max. centrifugal forcé 14 / 23 kN
- Linear pressure 5,7 kg/cm
- Amplitude 0.3 / 0.15 mm
- Max. compaction depth: soil 20-15 cm / sand 30-25 cm

### MISCELLANEOUS:

- Speeds: Forward 67 m/min / Reverse 42 m/min
- Gradeability w./w.o. vibration 25% / 45 %
- Fuel capacity 5 l
- Water tank capacity 60 l

(Characteristics based according to technical data)