# BQF 24 / BQF 28 with rotor pump

## An ideal combination of a wide horizontal reach and large weight reserves



### The rotor pump – economic and powerful

- With the rotor pump, almost 100 % of the material in the hopper can be placed in the construction site. This leaves hardly any concrete residue and can save additional trips to the waste disposal areas.
- The rotor pump can be cleaned quickly and easily using little water
- In the rotor, only the delivery hose comes into contact with the concrete. The delivery hose is therefore the only wear part. The pump will be like new again when this is replaced.
- Even concrete with broken material that has a grain size of up to 32 mm can be pumped efficiently, provided that it has a high proportion of fines.
- The rotor pump conveys the most difficult materials, including screed, foam concrete, liquid concrete and lightweight concrete



- The output can be adjusted infinitely between 0 and 80 m<sup>3</sup>/h. The concrete can be placed precisely.
- The rotor pump makes little noise and runs quietly. It pumps evenly and continuously with low pressure peaks.
- Hose extensions can be used, even with a 28 m boom



#### **Technical data**

#### Boom M 24

Folding type	Z-fold (Z)
Vertical reach	23.6 m
Horizontal reach	19.7 m gross
Depth of reach	14.5 m
Unfolding height	4.9 m
Length endhose	4 m
Delivery lines	DN 125 max 85 bar
Slewing range	365°
Support width fro	nt/rear 5.5 m/2.6 m

#### Boom M 28

Folding type	Z-fold (Z)
Vertical reach	27.3 m
Horizontal reach	23.4 m gross
Depth of reach	16.6 m
Unfolding height	6.5 m
Length endhose	4 m
Delivery lines	DN 125 max 85 bar
Slewing range	365°
Support width fro	nt/rear 6.2 m/2.6 m



#### Pump R 81 Q

80 m³/h
25 bar
125 mm
400 I
35 1/min

All data maximum theoretical.



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