

Characterestics	MFRR -D 60	MFRR-D 70	MFRR-D 90
Power Engine (Lombardini-Kohler) (kW/HP)	20/26,8	20/26,8	20/26,8
Hydraulic Engine Binary (N.m)	840	840	840
Feed Force (N) (kg) (adjustable)	15000	15000	15000
Track Velocity (km/h)	1,5	1,5	1,5
Hydraulic Work Pressure (bar)	170	170	170
Hammer Rotation Velocity (rpm)	20-90	20-90	20-90
Total Air Consumption at 7 bar (m ³ /min)/CFM*	1,7/60	2,3/80	2,8/100
Drilling Diameter (mm)	60	70	90
Rod Maximum Length (mm)	2000	2000	2000
Dimensions (LxWxH) (mm)	4100x1560x4000	4100x1560x4000	4100x1560x4000
Weight (kg)	1800	1950	2350

* The data quoted may change depending on the used hammers and operational conditions



4100 mm

ADVANTAGES

- Rotation of arm and tower.
- Horizontal, vertical or inclined drilling.
- Does not need grounding.
- Self propelled, doesn't need other machines to positionate.
- Drilling stroke of 2000 mm (competitors mainly are 1000mm)
- Hydraulic levelling that allows to start drilling easily.
- Remote control via cable or remote control via radio (optional).
- Allows to do a hole just 30mm from the ground.
- Allows to reduce the steps in the quarry.