

FETDETERRA

INNOVATIVE EARTH  
PROJECTS AND PRODUCTS



## MINICRANE FOR BLOCKLAYING MC03

Assembling just pushing a button

FETDETERRA

INNOVATIVE EARTH  
PROJECTS AND PRODUCTS

### **MINICRANE FOR BLOCKLAYING MC03**

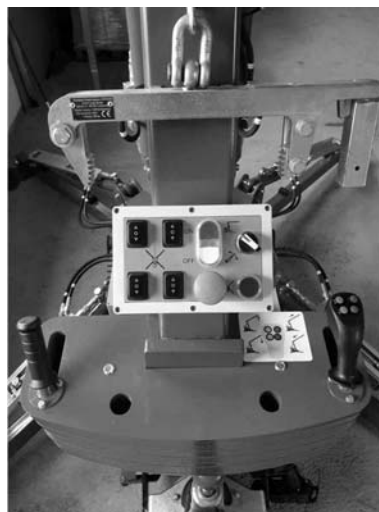
It is an innovative device for  
mechanical blocklaying

It allows to unweighting employees  
while doubling the work efficiency

Its compact dimensions perfectly  
match any construction

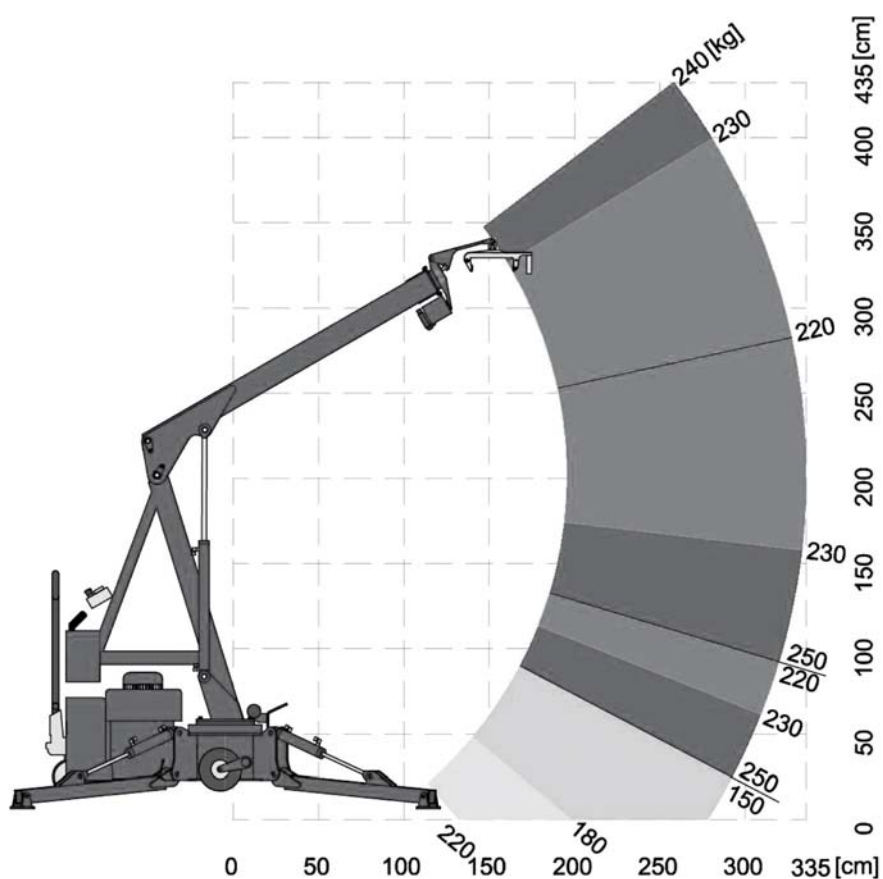
Equipped with grippers that enable  
the assembly of elements, under a  
ceiling.

Assembling just pushing a button



# FETDETERRA

INNOVATIVE EARTH  
PROJECTS AND PRODUCTS



	MC03
<b>The maximum reach</b>	3,35m
<b>Rotation angle</b>	345°
<b>Transport dimensions (X length X width X Height)</b>	185cm/ 80cm/196cm
<b>Spacing of supporting feet</b>	240cmx250cm
<b>Capacity</b>	250kg
<b>The height of raising</b>	4,25m
<b>Device weight</b>	950kg
<b>Lifting speed</b>	0 – 0,25m/s
<b>Lowering speed</b>	0 – 0,20m/s
<b>Power of the hydraulic aggregate</b>	2,2 kW

	MC03
<b>Power consumption</b>	2,4 kW
<b>Working voltage</b>	230V - 16A
<b>Rotation radius when turning</b>	1,5m
<b>Maximum wheel pressure</b>	5 kN
<b>Maximum support pressure</b>	10 kN
<b>Drive motor power</b>	700 W
<b>Driving speed</b>	3 - 4,5 km/h
<b>Ceiling grapple lifting capacity CHP18</b>	120kg
<b>Ceiling grapple lifting capacity CHP24</b>	150kg