



Flexibility, innovation and safety for your work

COUNTERBALANCED 360° SWIVEL CRANES

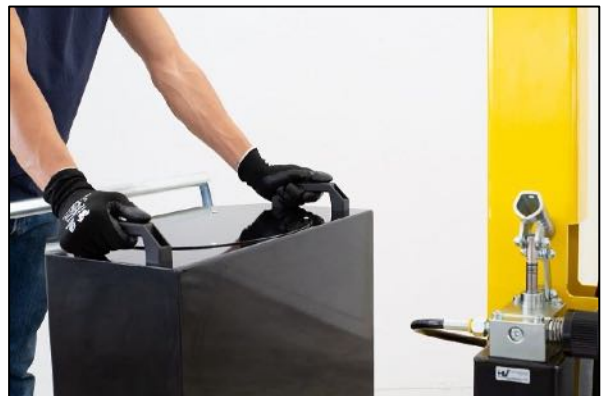


A complete range of counterbalanced 360° swivel cranes with manual traction, , **with a maximum capacity up to 500 kg and outreach up to 1300 mm**. Hydraulic lever controlled or electric controlled. They represent the most cost-effective and flexible solution for lifting and transporting loads in several applications such as machining centers and machine tools, delivery to assembly lines, assembly operations, goods handling. Thanks to their compact dimensions they are easily maneuverable even at full load and can be moved effortlessly in confined spaces. All components are made in Italy to ensure the highest construction quality and the absence of defects.

The hydraulic system is equipped with a lock valve that prevents the load from falling in case of accidental breakage of the pipes and a rough valve that prevents overloading of the crane.

They are equipped with 2 high-capacity pivoting wheels with bumper mounts and parking brakes and with 2 fixed front wheels with bearings. The frame is made of painted steel and is equipped at the base with 2 useful forklift supports (to lift and transport the crane in complete safety on long distances). The sturdy push handle can be disassembled. There are also 2 handles to easily rotate the ballast. Swivel hook type. Rotating Jib arm with 8 locking positions.

CERTIFICATION AND COMPLIANCE WITH REGULATIONS FOR THE PROTECTION AND SAFETY IN THE WORKPLACE



01m5

CAPACITY 500 KG

COUNTERBALANCED SWIVEL CRANE HYDRAULIC LEVER CONTROLLED FAST LIFT DOUBLE ACTION PUMP – FINE CONTROL DESCENT KNOB



Technical data	UM	01M5
Weight	[kg]	600
Max capacity	[kg]	500
Max pressure	[bar]	140
Tank capacity	[Liters]	2
Cylinder stroke	[mm]	470

CAPACITY AND DIMENSIONS WITH STANDARD JIB ARM		
POS.	Length	Capacity
	[mm]	[kg]
1	365	500
2	500	420
3	635	370
4	770	320

CAPACITY WITH OPTIONAL EXTENDED JIB ARM		
POS.	Length	Capacity
	[mm]	[kg]
1	865	220
2	1000	200
3	1135	180
4	1270	160

SAFE, RELIABLE AND ERGONOMIC FOR THE PROTECTION OF WORKERS

The 01M5 is equipped with a lever controlled fast and lightweight lift double action pump .
The control descent knob make it possible to adjust the descent speed.

The arm is extendable in 4 positions and an optional arm extension is available to get a maximum outreach of 1270 mm.

The model 01M5 model being a crane with manual lifting does not require a third-party certification according to current legislation or obligation of periodic checks.

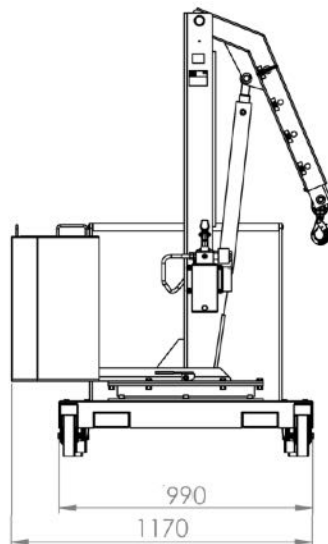
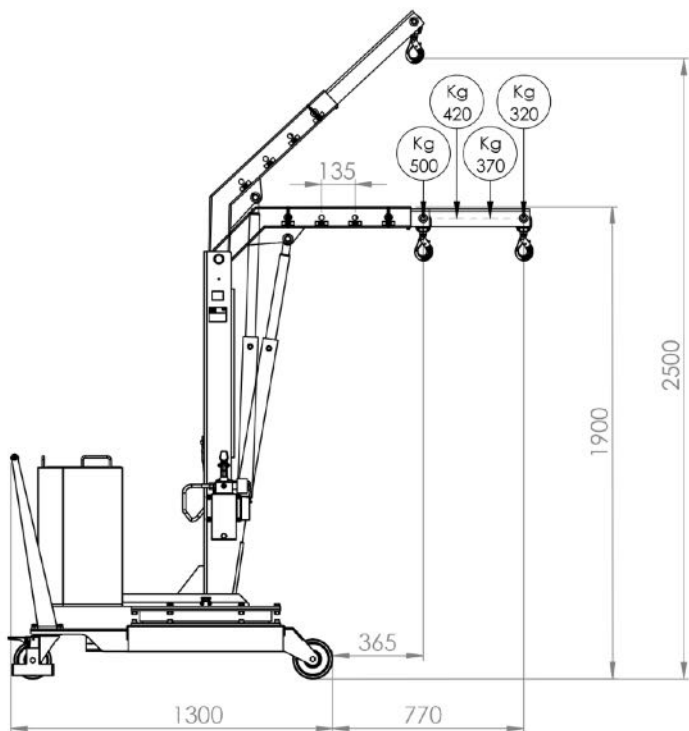
Detail of the hand pump with rod housing support and knurled knob



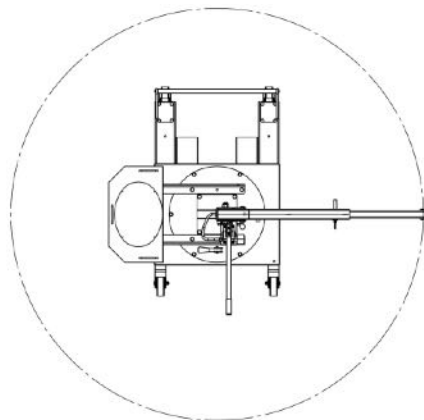
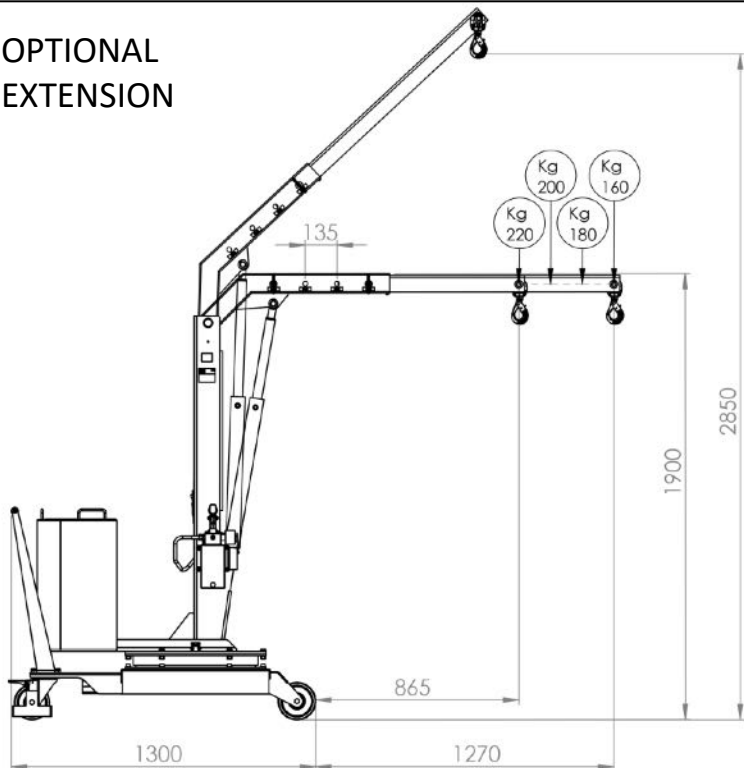
01m5

TECHNICAL DRAWINGS, DIMENSIONS AND CAPACITIES
The most cost effective and flexible crane

STANDARD EXTENSION

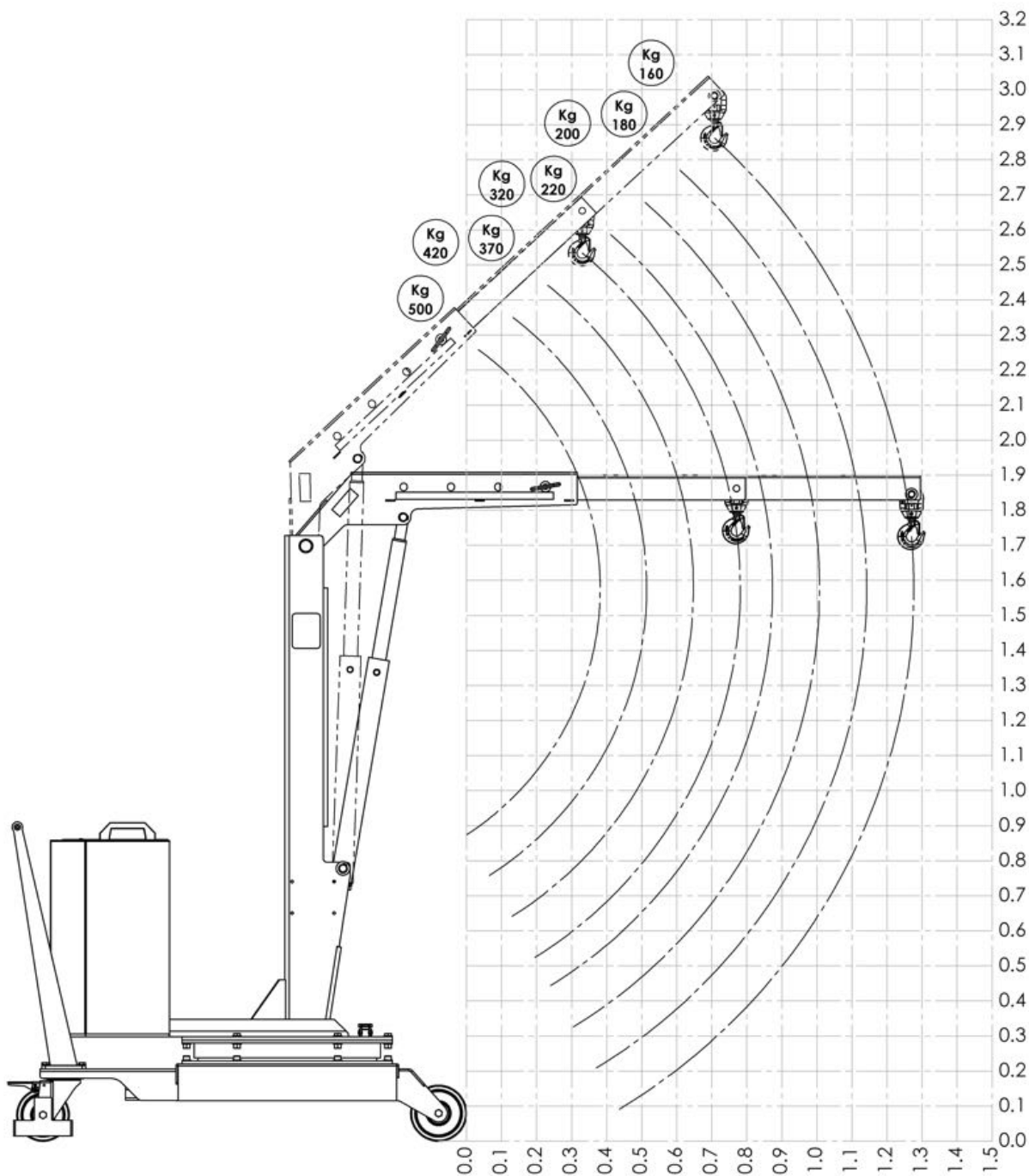


OPTIONAL EXTENSION



01m5

TECHNICAL DRAWINGS, DIMENSIONS AND CAPACITIES
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