

moviroll

PNEUMATIC ROLL PUSHERS



MORE PRODUCTIVITY, HIGHER SAFETY LEVEL

Moviroll roll pushers improve the productivity and increase the safety level as they allow the operator to effortlessly and safely maneuver both large and small cylindrical loads. Moviroll reduces risks for the operator according to the Technical Standards ISO 11228 "Ergonomics Manual handling".

They are ideal to move paper, tissue rolls and vehicles, but they are also used to move loads in several other industrial applications.

Pneumatic roll pushers use the power of a high quality pneumatic gear motor powered by pressurized and lubricated air at 6 bar. Pneumatic models are designed to offer the highest performances and to keep them unchanged over time.

STURDY DESIGN

compact, handy and heavy duty

VARIABLE SPEED

to suit any operator needs

HANDLE CONFIGURATIONS

available with straight handle or "S" curved rotatable handle

SAFE ACTIVATION OF ROLLERS

only when the load is applied

POWERFUL MOTOR

fueled by pressurized and lubricated air at 6 bar

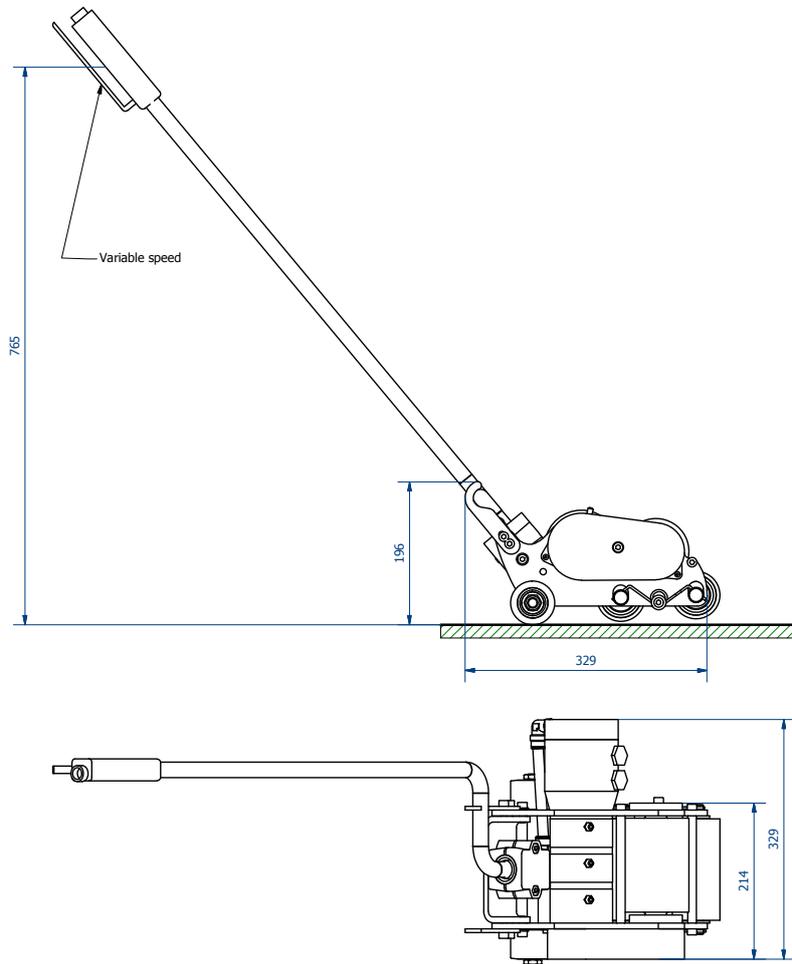
ACCESSORY - AIR SUPPLY KIT

it is inclusive of spiral pipe, pipe fitting and lubricator filter

MR / MR H

MR is the standard pneumatic model for any type of paper reel. A proper maintenance of the engine with lubricating oil guarantees its correct conservation and performances over time.

Twin to the standard version, **MR H** engine doesn't need lubricating oil. This means sustaining the same performances with inferior consumptions and maintenance costs.



model	thrust force		lift force	max rolls diameter	max speed	air pressure	air consumption	unit weight
	paper	vehicles						
MR100 MR100 S	10000 kg	15000 kg	2500 kg	2600 mm	24 m/min	6-7 bar	28 l/sec	24 kg
MR200 MR200 S	20000 kg	20000 kg	5000 kg	2600 mm	20 m/min	6-7 bar	40 l/sec	24 kg
MR100 H MR100 SH	10000 kg	15000 kg	2500 kg	2600 mm	20 m/min	6-7 bar	22 l/sec	20 kg
MR200 H MR200 SH	20000 kg	20000 kg	5000 kg	2600 mm	18 m/min	6-7 bar	34 l/sec	21,5 kg