

***Portable crushing plants***

**Wheeled crushing plant  
with impact crusher  
model PM 700**



***Innovative Design, Technology and Service***

***Equipment for quarry and recycling of building material***

***Apollo Maschinenbau GmbH***

**APOLLO**

Machines and plants for  
Crushing - screening - conveyance

# Wheeled crushing plant PM 700

Portable crushing and recycling plant with impact crusher mounted on a 2-axle semitrailer, model PM 700 for aggregate and recycled materials

## Main Components:

**Feed hopper:** app. 4 m<sup>3</sup> 6 cu. yds

**Grizzly feeder:** 800 x 3500 mm  
32" x 11'6"  
with grizzly for pre-screening

**Fines conveyor:** 500 x 3300 mm  
20" x 10'10"  
for pre-screened material

**Impact crusher:**  
Feed opening: 720 x 500 mm  
28" x 20"  
Rotor diameter: 1000 mm 39"  
Rotor width: 700 mm 27"  
Capacity (tph)      metric      imperial  
(recycling of building material) 50 - 80      55 - 90  
(aggregate of medium hardness) 80 - 100      90 - 110

**Discharge feeder:** 800 x 2500 mm  
32" x 4'11"

**Product conveyor:** 800 x 9100 mm  
32" x 29'10"

**Power unit:** diesel engine  
at 1800 rpm  
app. 134 kw      178 hp  
with 50 kva generator

**Chassis:** 2 - axle semi-trailer unit with  
pneumatic brakes, hydraulic  
jacks and lighting

NOTE: - All data is approximate conversions from  
metric equivalents  
Manufactured to CE Standard



PM 700 - ready for transport

## Transport dimensions:

Width:	2500 mm	8'2"
Length:	11100 mm	36'5"
Height:	4000 mm	13'2"
Total weight:	26 tonnes	28 tons



PM 700 - ready for transport

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