



**GASPARIN OMG srl**  
 Via Giorgione 17  
 Unità locale: Via Palladio 29  
 31040 Musano di Trevignano (TV) – ITALY  
 Tel. +39 0423 – 670201 Fax 0423 – 676575  
 Tel. +39 0423 – 670001 Fax 0423 – 670602  
[www.gasparin-omg.com](http://www.gasparin-omg.com)  
 e-mail: [info@gasparin-omg.com](mailto:info@gasparin-omg.com)

# GI118CV OLIMPO

## BASE MACHINE

<b>PRODUCTION</b>		T/h	<b>400</b>
Note: The production depends of the material treatment and the C.S.S..			
<b>BASE MACHINE WEIGHT</b>		kg	<b>42000</b>
<b>BC.01 CRUSHING</b>	Hydraulic managed jaw crusher Jaws hydraulic adjustment Hydraulic safety system	- Type - Feed opening - Close side setting - Max feeding size - Toothed fixed jaw - Toothed swing jaw	<b>F118</b> mm <b>1100x800</b> mm <b>50-200**</b> mm <b>650</b>
<b>BC.02 HOPPER</b>	Hopper wear plate Hydraulic folding hopper	- Thickness - Width - Length - Capacity	mm <b>6</b> mm <b>2000</b> mm <b>3960</b> m <sup>3</sup> <b>5</b>
<b>BC.03 FEEDER</b>	Vibrating feeder Anti-wear blind deck  Independent double deck pre-screen  Automatic feeding system	- Width - Length  - Width - Lunghezza - Punched plate diamond hole - Square mesh	mm <b>970</b> mm <b>1900</b>  mm <b>1020</b> mm <b>2000</b> mm <b>60</b> mm <b>25</b>
<b>BC.04 MAIN CONVEYOR</b>		- Type - Belt width - Conveyor length	<b>1,0x11</b> mm <b>1000</b> mm <b>11000</b>
<b>BC.05 POWER PACK</b>	6 cylinder oversupplied diesel engine stage V	- Power	kW <b>235</b>
<b>BC.06 CRAWLER TRACK</b>		- Shoes width - Longitudinal centers - Total Width	mm <b>450</b> mm <b>3800</b> mm <b>2550</b>
<b>BC.08 DUST SUPPRESSION SYSTEM</b>			
<b>BC.09 REFUELLING DIESEL PUMP</b>			
<b>BC.10 MAGNETIC SEPARATOR WITH MECHANICAL AND HYDRAULIC PRE-ARRANGEMENT</b>			
<b>BC.11 CONTROL PANEL</b>			
<b>BC.12 UMBILICAL TRACKS CONTROL</b>			
<b>BC.13 HCS MANAGEMENT SYSTEM (Hydraulic Crushing System)</b>			

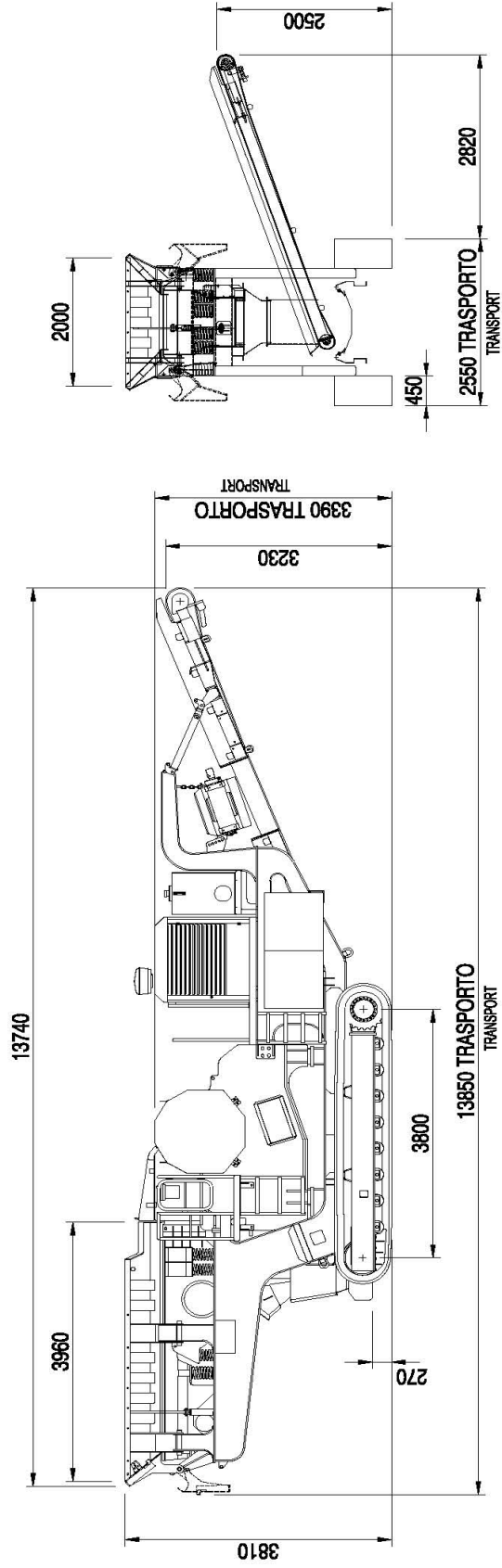
## OPTIONAL

<b>OC.01 CONFIGURATION WITHOUT MAGNETIC SEPARATOR</b>		- Weight	kg <b>-1000</b>
<b>OC.02 SIDE CONVEYOR</b>		- Type - Belt width - Conveyor length - Weight	<b>0,6x4,5</b> mm <b>600</b> mm <b>4500</b> kg <b>800</b>
<b>OC.03* REMOTE CONTROL STEP. 1</b>		Start / Stop feeder, Emergency, Horn.	
<b>OC.04* REMOTE CONTROL STEP. 2</b>		Start/Stop feeder; Start/Stop pre-screen, Start/Stop and proportional tracks control, Shout down machine, Emergency, Horn.	
<b>OC.06 BARS GRID</b>		- Spacing	mm <b>30/60 - 40/70</b>
<b>OC.07 PUNCH PLATE</b>		- Diamond hole	mm <b>40 - 50</b>
<b>OC.08 PRE-SCREENER MESH</b>		- Square mesh	mm <b>40</b>
<b>OC.09 WATER PUMP FOR DUST SUPPRESSION SYSTEM</b>			
<b>OC.10 AUTOMATIC LUBRICATION SYSTEM</b>			
<b>OC.18 HYDRAULIC SWIVELLING SIDE CONVEYOR</b>		- Type - Belt width - Conveyor length - Weight	<b>0,6x2,7</b> mm <b>600</b> mm <b>2700</b> kg <b>800</b>
<b>OC.24 EXTENDED MAIN CONVEYOR</b>		- Type - Belt width - Conveyor length	<b>1x12,9</b> mm <b>1000</b> mm <b>12900</b>
	Working dimensions, without side conveyor belt (Lenght x Height x Width)		mm <b>15650x4100x2550</b>
	Transport dimensions (Lenght x Height x Width)		mm <b>13750x3400x2550</b>

\* Component can't be installed simultaneously.

\*\* The minimum C.S.S. allowed depends on the crushing material strength and from the reduction ratio.

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The maximum production is related to the processing of dry limestone material with 1.6 t/m<sup>3</sup> bulk density and 150MPa (1500 kg/cm<sup>2</sup>) compressive strength. In the case of demolition application, the production may change considerably, depending on the feed material and the steel percentage quantity in the feed material. For heavy duty application which needs a compressive strength of 200 MPa, please contact GASPARI N.OMG Technical Department.

GASPARI N.OMG S.r.l. reserves the right to make changes without notice.