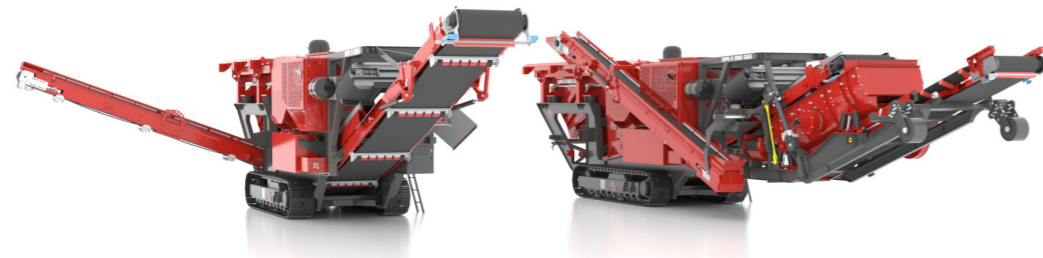


QUICKLY READY FOR USE DUE TO LIGHT, COMPACT DESIGN



The GIPO B 0960 is the ideal plant for usage in the most confined spaces. The compact design makes it easy to move the plant.

TECHNICAL DATA	B 0960	B 0960 GIGA
Weight**		
Operating weight (kg)	36,000 - 38,000	43,000 - 45,000
Transport weight, plant (kg)	36,000 - 38,000	43,000 - 45,000
Transport weight, plant without GIGA (kg)	-	36,500 - 38,500
Transport weight, final screening unit (kg)	-	6,500
Power unit, drive		
Drive power (kW)	Up to 260	Up to 350

CRUSHING PLANT EQUIPMENT			
	Basic configuration	Optional configuration	Information
Feed hopper			
Feed perform. up to approx. (t/h)**	400		<ul style="list-style-type: none"> Robust design made of highly wear-resistant material Hydraulically lockable hinged walls
Hopper volume (m ³)	4	8	
Feed channel			
Dimensions C channel WxL (mm)	880x3,400	-	<ul style="list-style-type: none"> C channel with integrated pre-screening
Dimensions FDR channel WxL (mm)	810x2,350	-	<ul style="list-style-type: none"> FDR channel with separate pre-screen
Pre-screening			
Upper deck WxL (mm)	900x1,920	900x2,350	<ul style="list-style-type: none"> Upper deck optionally with round or slotted punch plate Blanking covers are available for both decks
Lower deck LxW (mm)	Spi 1,285x880	Spi 1,670x880	
Pre-screen side discharge conveyor			
Belt width (mm)	650	650	<ul style="list-style-type: none"> Optional Either connected or hinged versions Can be fitted on both sides
Jaw crusher			
Crusher inlet WxL (mm)	900x600	-	<ul style="list-style-type: none"> Highest quality materials for housing, arm and bearings High throughput thanks to optimal crushing chamber geometry
Gap width (mm)	40 - 160	-	
Crusher discharge conveyor			
Belt width (mm)	1,000	-	<ul style="list-style-type: none"> Crusher discharge conveyor designed with maximum width for optimal material flow
Ferrous metal discharge			
Magnetic conveyor	Cross discharge	-	<ul style="list-style-type: none"> Optional Discharge of ferrous metal with innovative adjustment system

EQUIPMENT WITH FINAL SCREENING UNIT

These versions are available as an option for the GIGA version.

	Basic configuration	Optional configuration	Information
Final screening unit****			
Upper deck WxL (mm)	1,300x3,000	-	<ul style="list-style-type: none"> Final screening unit can be uncoupled and transported separately
Conveyor under screen			
Belt width (mm)	800	-	<ul style="list-style-type: none"> Can be moved for transport
Return conveyor			
Belt width (mm)	400	-	<ul style="list-style-type: none"> Generously designed return conveyor can also be used as a side discharge conveyor thanks to swivelling mechanism

GIPO B 0960



GIPO B 0960 GIGA



All figures are examples and may vary depending on equipment and options.

CONFIGURATION OPTIONS	
Feed	<ul style="list-style-type: none"> Manual or hydraulic hopper wall height increase Wearing lining Feed apron conveyor Coarse pre-screening to reduce the load on the crusher
Crushing unit	<ul style="list-style-type: none"> Crushing jaws for every application Overflow sensor
Drive unit	<ul style="list-style-type: none"> Drive systems: <ul style="list-style-type: none"> Diesel-hydraulic with direct drive for crusher Electro-hydraulic with direct drive for crusher Combined diesel / electrical-hydraulic Choice of various engine manufacturers
Ferrous metal discharge	<ul style="list-style-type: none"> Cross magnet, height adjustable
Final screening unit	<ul style="list-style-type: none"> Very wide range of screen covering options
Air classifier	<ul style="list-style-type: none"> Powerful removal of unwanted material from oversize material
Conveyor belts	<ul style="list-style-type: none"> Hinged or connector systems for quick transport preparation Variable conveyor belt lengths Hoods and covers Measuring systems and belt scales Magnetic drums
Safety and working conditions	<ul style="list-style-type: none"> Plant lighting Central lubrication Refuelling pump Water spraying and misting Radio remote controls Country-specific standards
Colour scheme and logos	<ul style="list-style-type: none"> Plant colour scheme as per customer wishes Plant labelling

** The weights are indicative. They may vary from the information stated depending on the configuration.

*** The values stated in relation to the crushing performance, feed performance and feed material lump size are heavily dependent on the characteristics of the feed material (condition/abrasiveness, particle size distribution, portion of fine material, etc.), the required final particle size, optimal operation of the plant and feeding, as well as the correct adjustment of the plant.

**** The final screen is designed to suit the application and may vary from the dimensions stated.