



Rotation pulveriser

Predator

G Series

Equipment
for the demolition
and recycling
of steel concrete

Zato

Zato



G SERIES PREDATOR

Predator was designed for all type of situations requiring the use of a demolition function tool offering versatility and superior production capacity. The pulveriser eliminates the need for separate primary and secondary demolition

equipment, allowing both the demolition of standing structures in steel concrete forms and pulverisation on the demolition ground, immediately separating concrete from steel concrete rods to speed up the recycling of the two materials.

Predator



Predator is equipped with remarkable equipment and advantages for the best material separation and for its advanced technology.

Key advantages

- A protected pivoting cylinder to increase the cutting force capacity
 - An integrated series speed valve system, allowing automatic jaw closing speed and reducing working time
 - Strong hydraulic rotation to quickly identify the optimal working position
 - Choice between single interchangeable teeth and a toothed plate
 - Exclusive, winning design which allows maximum penetration in the structure to be demolished
 - Higher crushing and cutting force coefficients thanks to an increased crushing area
 - Large jaw opening capability
- All these advantages together with its huge cutting force allows the Predator to carry out demolition processes on large-sized structures.

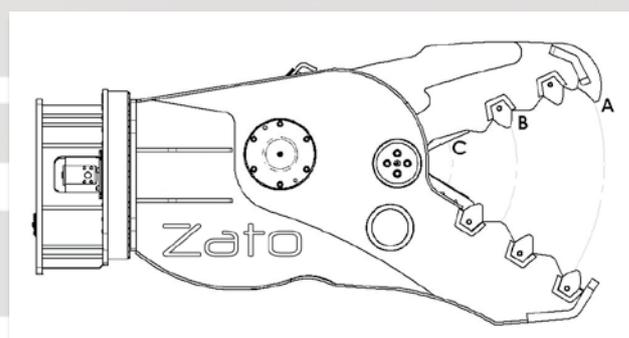


Technical specifications

	Opening	Length	Width	Weight	Excavator weight		
	mm	mm	mm	Kg	ton		
G 10	600	1.950	370	1.100	10 - 18		
G 16	840	2.200	450	1.650	18 - 22		
G 20	790	2.350	530	2.100	22 - 25		
G 27	890	2.700	530	2.650	25 - 34		
G 50	1.100	3.250	660	4.800	45 - 55		

	Cutting pressure	Cutting air flow	Rotation pressure	Rotation air flow	Pulverising force		
	Bar	Lt/min.	Bar	Lt/min.	A	B	C
G 10	275 - 300	150 - 180	120	25	38	65	102
G 16	300 - 320	150 - 200	120	20	55	85	160
G 20	300 - 320	200 - 250	120	30	82	136	280
G 27	300 - 320	200 - 300	120	30	87	148	318
G 50	300 - 320	300 - 400	120	30	140	190	510

ZATO srl reserves the right to modify products at any time for the purpose of improved performance.



ZATO

ZATO is a company specialised in designing, manufacturing and sales, of equipment for companies and businesses operating in the earth moving and demolition-recycling sector.

Differing from other companies on the market, ZATO develops proposals which are not based on generic excavator attachments but on their expertise in the creation of equipment for demolition and ferrous processing.

The selection of high quality materials, special design and technological research are oriented entirely to achieving the

best results in terms of power, resistance and reliability, at the same time helping reduce high costs of maintenance and wearing and assuring a long term investment.

Our technical support, qualified staff and quick delivery have helped made ZATO a reliable, trusted partner by some of the most selective, demanding Italian and foreign clients.



SERIES G PREDATOR



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