

**SAM 022717****PARAGON Type RIG-150NC**

<b>Group</b>	NC Internal grinder
<b>Manufacturer</b>	PARAGON
<b>Type</b>	RIG-150NC
<b>Controller CNC</b>	HITECH
<b>Year</b>	2011
<b>Youtube video</b>	<a href="https://youtu.be/U9AcR1ioecQ">https://youtu.be/U9AcR1ioecQ</a>



Min. grinding diameter	6 mm
Max. grinding diameter	150 mm
Max. grinding depth	150 mm
Swing diameter:	
Above the workpiece table	520 mm
Axial motion:	
Longitudinal travel (Z-axis)	540 mm
Rapid traverse Z	9 m/min
Work piece spindle head:	
rotatable	+13 / -5 °
stepless	
from	t/min
up to	800 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	1.5 kW
Workpiece spindle motor	1 kW
Machine's weight about	2400 kg
Overall dimensions machine:	
Length	2807 mm
Width	1440 mm
Height	1920 mm

**Various accessories:**

Coolant system	
Paper filtration system	
Set of grinding arbor	
3-jaw chuck diameter	200 mm
Pneumatic clamping chuck	
Central lubrication	
Internal grinding spindle:	
numbers	3
max. speed	30000 t/min
max. speed	20000 t/min
max. speed	15000 t/min

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