



- Hoja de Curvas Características en Modo Motor-
- *Driving Mode Power and Torque Diagrams* -

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Tensión de Base del Motor <i>Motor Base Voltage</i>	440 V	Tensión Máxima de Salida del Convertidor <i>Inverter max. Output Voltage</i>	440 V
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440 V

[illegible]

Service S6

— Limite Servicio S1 Limit for Service S6

— Carga / Load Nm 1

— Carga / Load Nm 2

Nm

rpm

[illegible]

The graph displays the power consumption (kW) of various services and loads as a function of rotational speed (rpm). The x-axis ranges from 0 to 12,000 rpm, and the y-axis ranges from 0 to 400 kW. The legend identifies four data series: 'Limite Servicio S6' (thin black line), 'Limite Servicio S1' (thick black line), 'Carga / Load KW 1' (blue line), and 'Carga / Load KW 2' (red line). The 'Limite Servicio S6' line starts at (0,0), peaks at approximately (5000, 370), and then decreases. The 'Limite Servicio S1' line starts at (0,0), increases linearly to (5000, 250), remains constant until 7500 rpm, and then decreases. The 'Carga / Load KW 1' and 'Carga / Load KW 2' lines are not visible in the plot, likely because they are zero or very close to zero.

rpm	Limite Servicio S6 (kW)	Limite Servicio S1 (kW)	Carga / Load KW 1 (kW)	Carga / Load KW 2 (kW)
0	0	0	0	0
2000	100	100	0	0
4000	200	200	0	0
5000	370	250	0	0
6000	320	250	0	0
7500	250	250	0	0
8000	220	220	0	0
10000	180	180	0	0
12000	150	150	0	0