



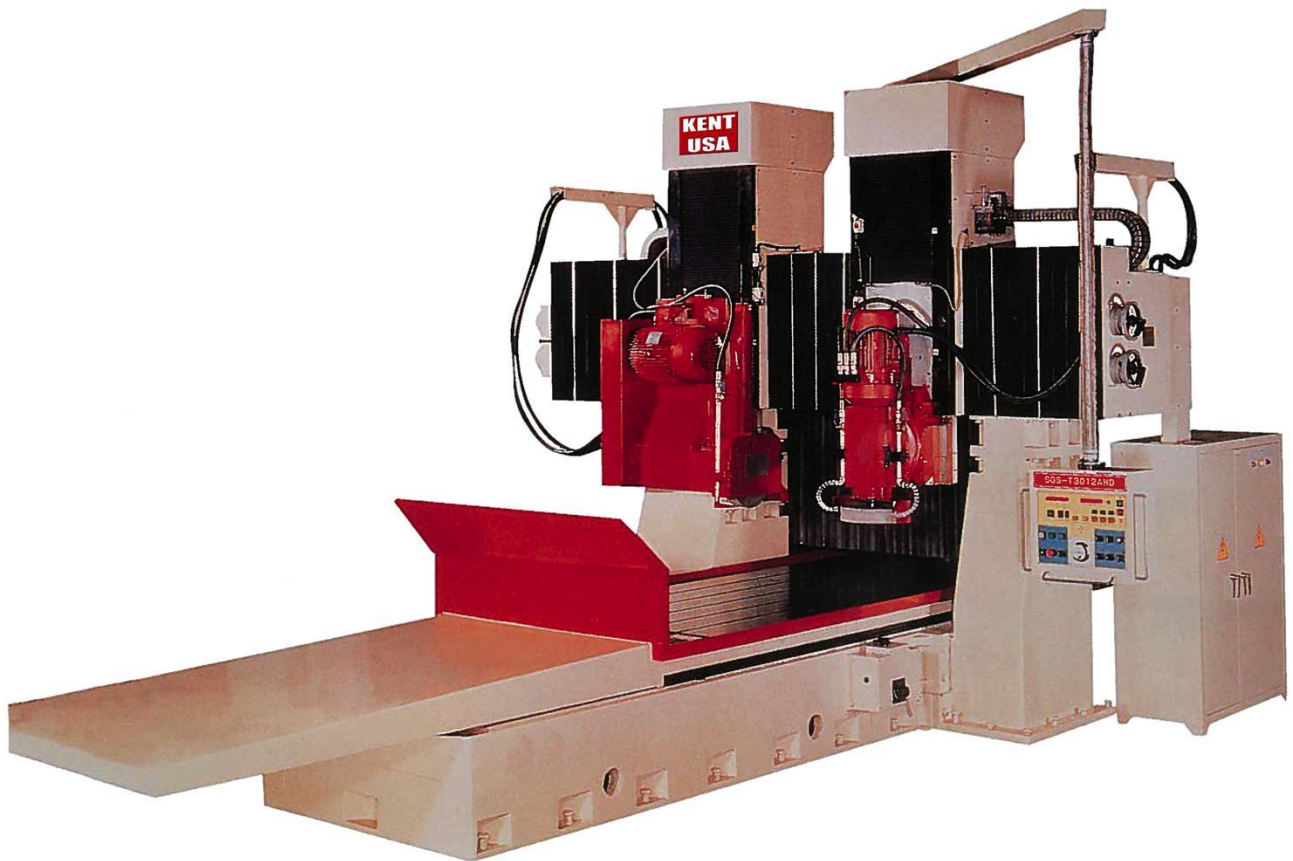
MAQUINARIA Y SERVICIOS DHM SA DE CV
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Data Sheet



Kent USA SGS-T4012AHD Twin Column Design



GENERAL SPECIFICATIONS

Working Surface::	47.2" x 157.5"
Grinding Surface:	51.2" x 161.4"
Horizontal Travel:	165.4"
Cross Travel:	55.1"
Distance Between Table and Spindle:	45.3"
Distance Between Table and Wheel Top:	37.4"
Inclination of Universal Head:	± 90°
Table Speed (Feet/Min):	16-80 Ft/min
Crossfeed of Saddle:	0-1"
Downfeed Handwheel:	0.0002"
Crossfeed Handwheel (1 Gra):	0.001"
Crossfeed Handwheel (1 Rev):	0.2"
Longitudinal Travel:	7.9" – 165.4"
Crossfeed Travel:	1.97" – 55.1"
Spindle Motor:	20 HP x 4P (Opt. 30 HP x
Hydraulic Pump Motor:	15 HP x 6P
Crossfeed Motor:	¼ HP x 6P
Downfeed Motor:	¼ HP x 6P
Grinding Wheel:	20"x2"x5" (Opt. 20"x3"x8")
Spindle Speed:	1250RPM @ 60HZ or 50 HZ
Flow Rate of Coolant Pump:	90 L/Min
Load Capacity:	17,600 LBS
Net Weight:	77,000 LBS

STANDARD ACCESSORIES

- Harbor chiller for hydraulic tank
- Coolant with paper filter and magnetic separator 1 set
- Wheel flange with weights 1 pc.
- Grinding wheel 1 pc.
- Wheel balancing stand with extractor 1 set
- Diamond dresser with stand 1 set
- Tool box with tools

Total Package Price for (1) Kent USA SGS-T4012AHD

(ASK TO YOUR SALES MAN)

Optional ACCESSORIES *(ASK TO YOUR SALES MAN)*

Electric chuck 47.2" x 3.9"x 3pcs. + demagnetizer
Hydraulic overhead parallel dresser