





			
<b>W. E. SYKES(GB) Limited</b> <small>Woodbury House, 20-22, Bridge Street, Peterborough, Cambs, United Kingdom            Tel: 01203 432 2241 Fax: 01203 465 7300</small>			
Model	SYKES V-380 CNC GEAR SHAPER		
Serial No.	107 200 / 10 / 2014		
Year of Manufacture	2014		
Electrical Supply	400V, 50Hz, 3-Phase		
Full Load Current	27 Amp		
Short Circuit Interrupting Capacity of electromagnetic device on Machine	100kVA		
Make of Machine	SYKES		
Hydraulic Power Supply - maximum pressure	30 bar		
Hydraulic Power Supply - maximum pressure	40 bar		
Lifting Points	4 x 1000kg on top of cast		
Electrical Panel	As shown in photo on top of cast		
Machine	As shown in photo on top of cast		
Hydraulic Power Pack	As shown in photo on top of cast		
Power Range	1.5 kW	2.5 kW	4.0 kW

<b>Machine Id</b>	<b>:- 964</b>	<b>Serial No</b>	<b>:-</b>
<b>Category</b>	<b>:- Gear Shapers CNC</b>	<b>Model</b>	<b>:- V 380</b>
<b>Country</b>	<b>:- United Kingdom</b>	<b>Make</b>	<b>:- Sykes</b>
<b>Type of Machine</b>	<b>:- CNC GEAR SHAPER 2 AXIS WITH HYDRAULIC TAILSTOCK AND CLAMPING</b>	<b>Year</b>	<b>:- 2015</b>
<b>Weight</b>	<b>:- 0.0</b>	<b>Dimensions</b>	<b>:-</b>
<b>Power</b>	<b>:-</b>	<b>Location</b>	<b>:-</b>

## Specification :-

### WORKPIECE

Maximum diameter-external: 400mm (15.7in) (102mm cutter)

Maximum diameter-internal: 380mm (15in) (127mm cutter)

Maximum pitch: Mod. 6 (4D.P.)

Maximum helic angle: 45degr. (R.H. or L.H.)

### CAPACITY

Cutter stroke length: 0-10mm (0-4in)

Cutter spindle speeds: 50-700 spm

Maximum centre distance- 254mm (10in)

Cutter to work (forward)

Maximum centre distance- 127mm (5in)

Cutter to work (backward)

Minimum centre distance: 0

Cutter spindle shoulder to 254mm (10in)

table top maximum

Cutter spindle shoulder to 122mm (4.72in)

table top minimum

