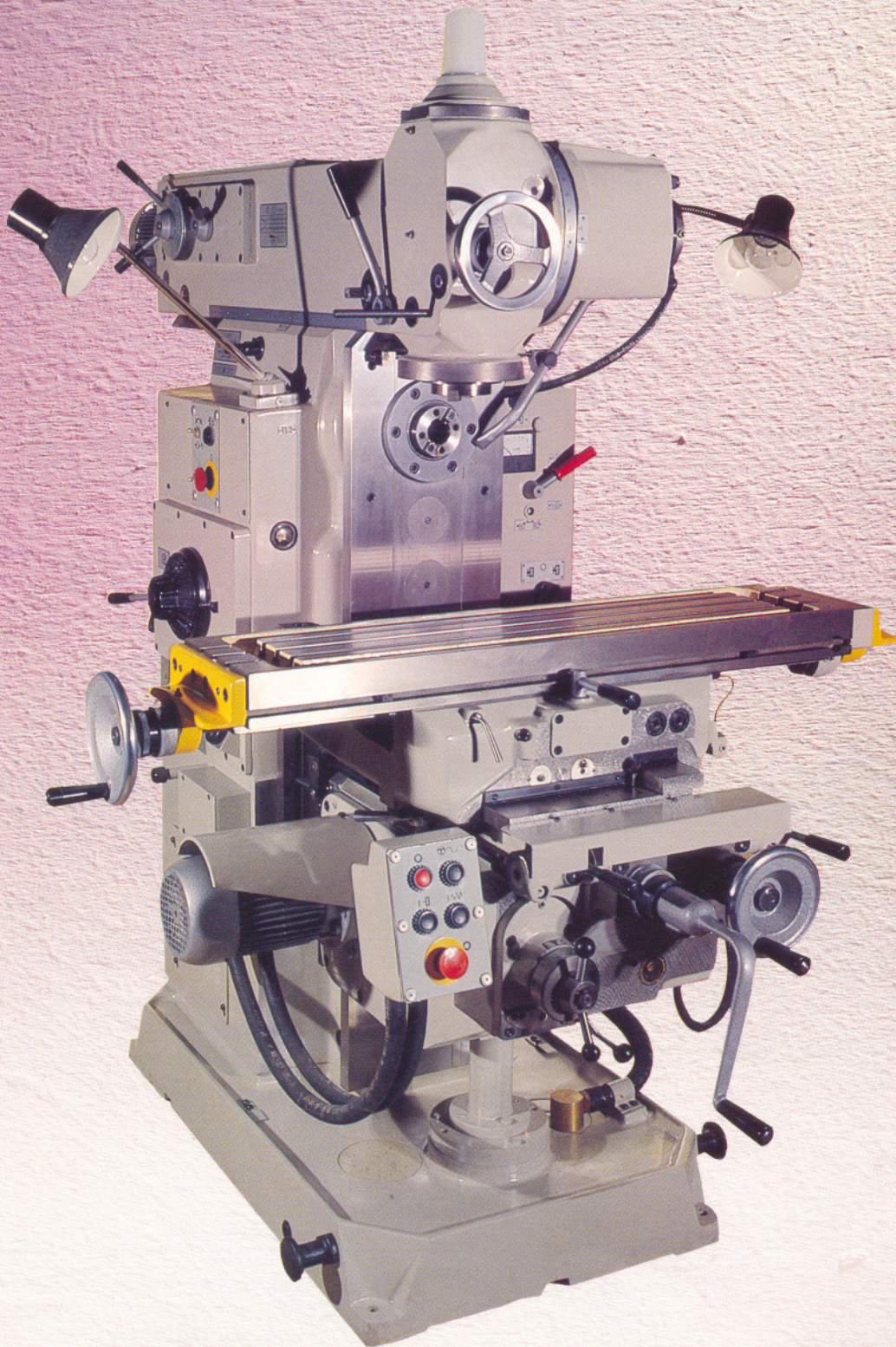


# STANKOIMPORT



STANKOIMPORT  
MOSCOW - USSR

## Universal Ram Head Milling Machine



6D81SH

**FEATURES**

The machine is designed for milling planes, end faces, bevels, slots in small-size components of various shapes of steel, cast iron, non-ferrous metals and plastics.

Besides the horizontal spindle, the machine features vertical spindle head which can be tilted at any angle in two mutually square planes. Both spindle can be operated either separately or simultaneously. The machine features power tool clamping and the mechanisms are lubricated automatically.

**SPECIFICATIONS**

MODEL		6D81SH
Dimensions of Table Working Surface (WxL) (mm)		250 x 1180
Maximum Table Travel (mm)	Longitudinal	700
	Cross	200
	Vertical	390
Table Feeds (mm/min.)	Longitudinal	35 – 2000
	Cross	26 – 790
	Vertical	13 – 390
Quick Travel of Table (mm/min)	Longitudinal	2900
	Cross	2300
	Vertical	1150
Rotational Speeds of Spindle (r.p.m)	Vertical Spindle	31.5 – 1400 (12 steps)
	Horizontal Spindle	16 – 1600 (21 steps)
Spindle Nose	Vertical	ISO 40
	Horizontal	ISO 40
Angle of Rotation of Vertical Spindle (deg.)	To The Bed	45
	From The Bed	90
Power of Electric Motor (kw)	Feed Drive	1.5
	Vertical spindle	2
	Horizontal Spindle	5.5
Machine Overall Dimensions (mm)		2030 x 1480 x 1955
Mass of Machine with Electric Equipment (kg)		2400

• Specifications subject to change without notice

**Standard Accessories:**

1. Coolant Unit
2. Work Light
3. Set of Tools

**Optional Accessories**

1. Vise
2. Face Arbor
3. Horizontal Arbor
4. Rotary Table
5. Universal Dividing Head



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