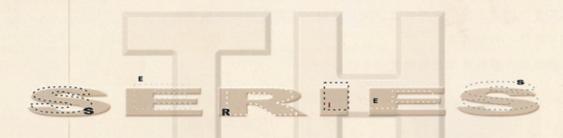![CHINUP logo]

欽揚科技股份有限公司
CHINUP TECHNOLOGY CO., LTD.

TH SERIES

TRAVELING HEAD HYDRAULIC CUTTING MACHINE

龍門式油壓裁切機

TH series - Traveling Head Hydraulic Cutting Machine

- Increase frame rigidity, the machine construction is much more robust.
- Quick downstroke speed plus slow cutting die striking can reduce impact on die and pad. The function is not only good for durability of die and pad, but also bringing minimal size tolerance of multiple ply material cutting, therefore higher production capacity becomes possible.
- Two hand operation for safety.
- Optional rear safety guard or photocell safety guards

The double chain drive traveling head mechanism ensures the smooth traverse movement of the head. Therefore durability of the related machine parts is greatly increased.

Range of application:

- Textile
- Glass-fibre
- Leather
- Felt
- Hardboard
- Paper
- Sponge
- Envelopether material
- Cork
- Plastics
- Rubber
- Packing & gasket
- Carpet
- Floor tile
- shoe material

Specifications:

Model no.	TH-20	TH-25	TH-30	TH-40	TH-80
Cutting force	20 tons	25 tons	30 tons	40 tons	80 tons
Cutting stroke	130 mm	130 mm	130 mm	130 mm	110 mm
Open daylight	25 – 155 mm	25 – 155 mm	25 – 155 mm	25 – 155 mm	25 -135 mm
Main motor	3 HP	3 HP	5 HP	5 HP	10 HP
Cutting head	500*500 mm	500*500 mm or 650*650 mm or 760*760 mm	650*650 mm or 760*760 mm	650*650 mm or 760*760 mm	Full head type
Machine bed	500D*1500W mm or more	500D*1500W mm or more	650D*1750W mm or more	650D*1750W mm or more	760D*2300W mm
Capacity	Up to 4000 cuts per 8 hours depending on processing				
Machine dimension	(machine bed width + 600mm) * (machine bed depth + 150mm) * 2160mm Height				

◎ Open daylight is measured from head to bed, effective open daylight needs to deduct thickness of cutting pad.
◎ TH-80 has traveling head with FH series construction.
◎ The above are the basic standard specifications. Special specifications are available upon request.
◎ The above machine dimension is only for reference.   The accurate dimension is depended on model No. and ordering specifications.