

MWD-112/2/3 LIGHT WIRE DRAWING MACHINE

HYDRON MWD-112/2/3 Multiple Bull-Block Wire Drawing Machines is designed to draw flux-cored and solid wire solder within the range starting from 3 mm (0.125") down to approx.0.4 mm (0.15").

Features:

- HYDRON's MWD-112 Drawing Machines are programmable controlled and equipped with automatic stop, stepless speed control (frequency inverter), die pre-pulling attachment and the exit wire spooler (optionally)

HYDRON 拉线機MWD-112/2/3是针对松香锡线及实心锡线直径由3mm (0.125") 至大约0.4mm (0.15") 而开发设计.

性能:

HYDRON拉线機MWD-112是程式控制及配置自动停, (变频器控制的) 无段变速, 拉线前模具附件座及(另選購) 卷线机出口



- HYDRON's MWD-112 Multiple Drawing Machines can work in-line with any Customer's extrusion presses and drawing units, as well as, be coupled in tandems or three between themselves,
 - all the worldwide known solder alloys, which can be drawn by the drawing machines made by the others producers can also be processed with the HYDRON's MWD-112 Drawing Machines.

HYDRON拉线機MWD-112可与客供挤溶机及拉线機連成一生产线, 亦可以前後縱排或裝在三机之中間連成一起

任何世界知名锡合金料经其它拉线机拉出的锡线都可由HYDRON拉线機MWD-112再加工.

REFERENCES:

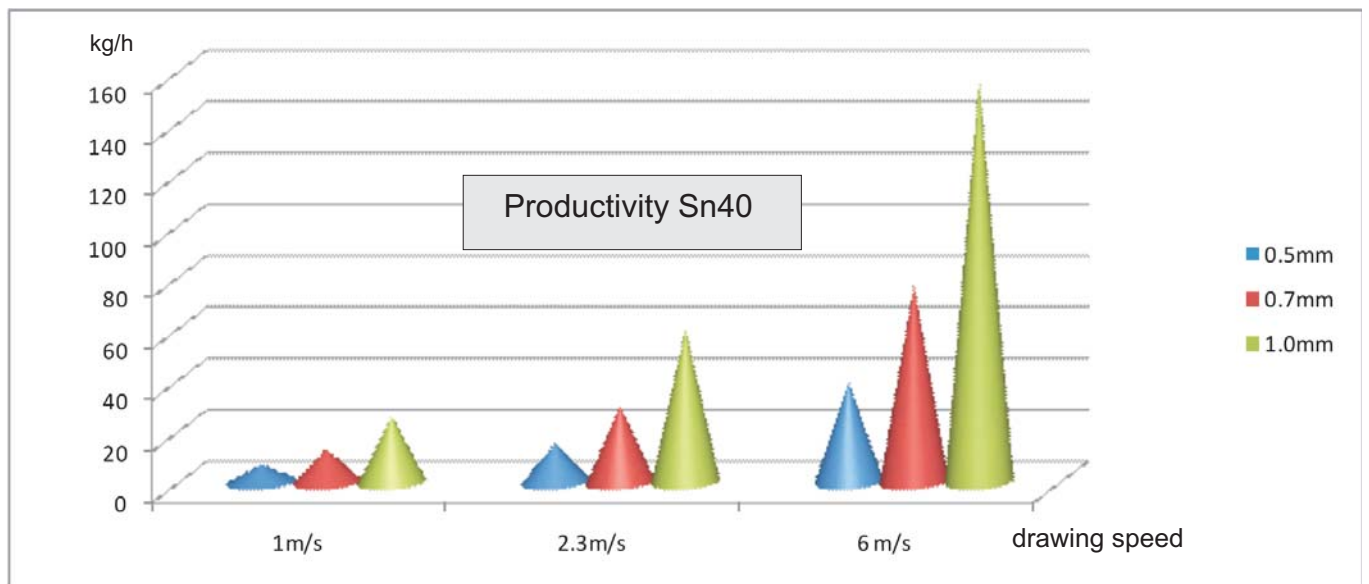
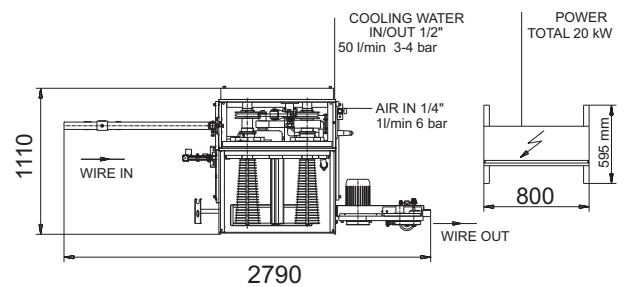
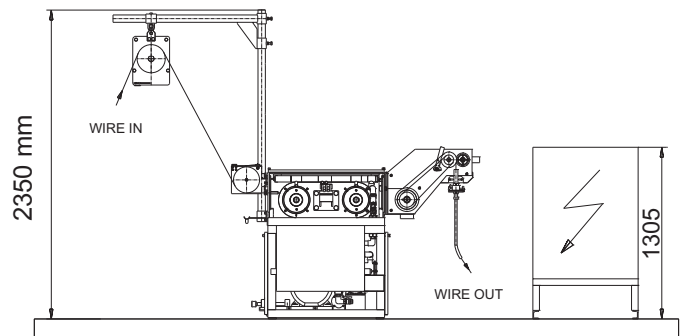
Americas:
Europe:
Asia:

AIM, Indium, Canfield, Alpha Metals, Kester, Pkay Metal, Torrey Crane
Alpha Metals, Felder, Kester, Stannol, MBO, Cynel, Russkoye Olowo
Asahi, Aoki Laboratories, AIM, Electroloy, THAISARCO, Ultracore

and many others

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Technical Datasheet	MWD-112/3/12 Multiple Wire Drawing
Number of shafts	2
Maximum input diameter	3mm 0.125inch
Minimum output diameter	0.25mm 0.010inch
Maximum drawing speed	2.3m/s 7.5ft/s
Dies	
Number of dies	26 (maximum) included
Die diameter	28mm 1.1inch
Die height	14mm 0.52inch
Volatge	
Supply voltage	400V, 3-phases
Control system voltage	24V
Power	
Drive power	11kW 15
Geared motor power	1.5kW 2HP
Water pump motor	1.7kW 2.3HP
Heating power	6kW 8HP
Total power	~ 20kW
Cooling water	
Water consumption	70 l/min 18.5USgal/min
Cooling water in dia	1 inch
Cooling water pressure	0.4MPa 58psi
Compressed Air	
Air consumption	1 l/min 0.03cfm
Air in dia	¼ inch
Air pressure	0.6MPa 87psi
Weight	1300kg 2630 lb



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