



http://juravic.com.my

Model : JTS MH 21000

Features :

Mini design allows easy transportation and setup for demonstration

Comes included with high quality lightweight aluminum carrying/storage case. Hydraulic Power Pack was designed to ease handling and transportation

High quality durable rubber-silicone lining on the inside ensures minimal vibration during transportation

Comes with Hydraulic Power Pack with built-in high power 330W water pump for all your hydraulic needs

Comes with quick action self-sealing couplings and mounted ready for use!

Base plate is made of high quality machined steel that do not deform after continued usage

Does not require hydraulic fluid but uses readily available water. This makes the unit very affordable and economical to maintain.

High quality stainless steel components that do not rust!

Other available JUARA Training System models :

- JTS Pneumatic Trainer*
- JTS Micro Pneumatic Trainer*
- JTS Electro-Pneumatic Trainer*
- JTS PLC Trainer*
- JTS Autolift*

JUARA microHydraulic Training Kit



The **JUARA** microHydraulic Training Kit has been designed to suit the theoretical and practical needs of vocational schools and technical training institutions. It is best suited as an introductory tool to hydraulics.

Some of the circuits that may be constructed with the unit are :

- Directional control*
- Speed control*
- Pressure control*
- Single acting cylinder control*
- Double acting cylinder control with 4/2 way valve*
- Double acting cylinder control with 4/3 way valve*
- Metering 'IN'*
- Metering 'OUT'*
- Weight loading of cylinder*

Yes please,

- I would like to be contacted for more information.
- send me a CD catalogue of your product range.



Company : _____
 Name : _____
 Department : _____
 Address : _____
 City : _____
 Phone : _____ (Office) _____ (Mobile)
 E-mail : _____

Juravic Engineering Sdn. Bhd.

37-2, Jalan 5/91, Taman Shamelin Perkasa, 56100 Kuala Lumpur.
Tel : 603-92864773 (Hunting) Fax : 603-92864772 E-mail : jesb@juravic.com.my

Technical Specifications

Model	JTS <i>microHydraulic</i>
Case	
Dimensions (WxHxD)	460 mm x 330 mm x 152 mm (when closed; not including protrusions)
Weight	Approx. 12.4 kg with included 4kg weight
Material	High Strength Aluminum with soft composite padded interior
Items that are mounted within the case	<ul style="list-style-type: none"> • Double acting cylinder with striker cam used horizontally • Double acting cylinder with striker cam used vertically • 4kg weight for use with vertically mounted double acting cylinder • Pressure manifold • Tank manifold • Pressure reducing / Regulating valve with pressure gauge • 4/2 way Directional Control Valve, lever operated • 4/3 way Directional Control Valve, lever operated, closed centre • 2 off one-way flow control valves • 2 off pressure gauges • Set of hoses fitted with quick action, self-seal couplings
Hydraulic Power Pack	
Dimensions (WxHxD)	228 mm x 902 mm x 407 mm (not including protrusions)
Weight	Approx. 8.3 kg without water
Power Output	330W or 0.5HP
Flow Rate	40 liters per minute
Material	High Strength machined Steel. Internal tank is made of durable rust-proof composite polymers.

*Specifications may vary without prior notice