



# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION



## HYDRAULIC POWER PACK FOR ABOVE BURSH KART SY-HPU-E-BR



PRODUCT CERTIFICATE  
EC Attestation of Conformity

In Compliance with following Directives:

Machinery Directive  
2006/42/EC

Low Voltage Directive  
2014/35/EU

Pressure Equipment Directive  
2014/68/EU





## HYDRAULIC POWER PACK FOR ABOVE BURSH KART SY-HPU-E-BR

Specifications	
Construction	Steel
Maximum Flow	325 lpm @ 1800 rpm
Operating Pressure	140 bar pump 1 & 2/ 200 bar pump 3
Pump configuration	Triple pump (80+80+25 cc/rev approx)
Oil Reservoir Capacity	500 ltr
Engine	Volvo Eicher
Engine power	156 hp@1500 rpm
Engine control panel	Electronic (DSEE100)
Fuel tank	500 ltr
Inbuilt crane	Jib crane 300 kg lift (25 mtr wire) for deploying and retrieving brush kart
<b>Protection</b>	2220x1650x2000 dry weight appro 1500 kg
Dimensions of frame	
<b>Lifting provisions</b>	
Pad Eye	4 x dnv type ringed pad eyes
Ground Transport	Fork lift pockets
Name Plate information	Make, Model number, pressure rating , flow, serial number
Tubing/Fittings	Stainless steel

Maximum Gross Weight

<b>Certifications</b>	with each Hydraulic power pack
International	IMCA D0 23
Manufacturer	Synergy Bell certification
Electrical /Function Test	Provided
Class	Bureau Veritas Lifting test certificates (including MPI)

## ORDERING INFORMATION

Sr.	Part Number	Description
1	SY-HPU-E-BR	HYDRAULIC POWER PACK FOR ABOVE BURSH KART



# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

UAE • UK



ISO 45001:2018 OHSMS



PRODUCT CERTIFICATE  
EC Attestation of Conformity

In Compliance with following  
Directives:

Machinery Directive  
2006/42/EC

Low Voltage Directive  
2014/35/EU

Pressure Equipment Directive  
2014/68/EU

## HYDRAULIC POWER PACK FOR ABOVE BURSH KART SY-HPU-E-BR

### Contact us

P.O. Box – 237849, Warehouse No 8,  
Al Maidoor Warehouse, Al Qusais,  
Industrial Area - Dubai - UAE

Tel : 009714 2580533   
 Fax : 009714 2580534   
 UAE : 00971505648178   
 UK : 00447951966260

Website : [www.synergiequipment.com](http://www.synergiequipment.com)  
 Email : [ram@synergiequipment.com](mailto:ram@synergiequipment.com)  
 For Sale : [info@synergiequipment.com](mailto:info@synergiequipment.com)

