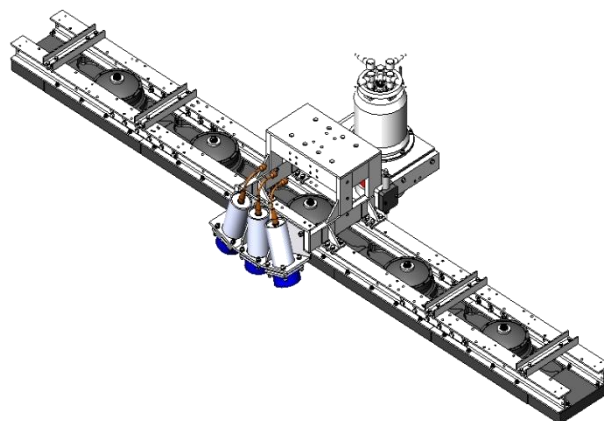
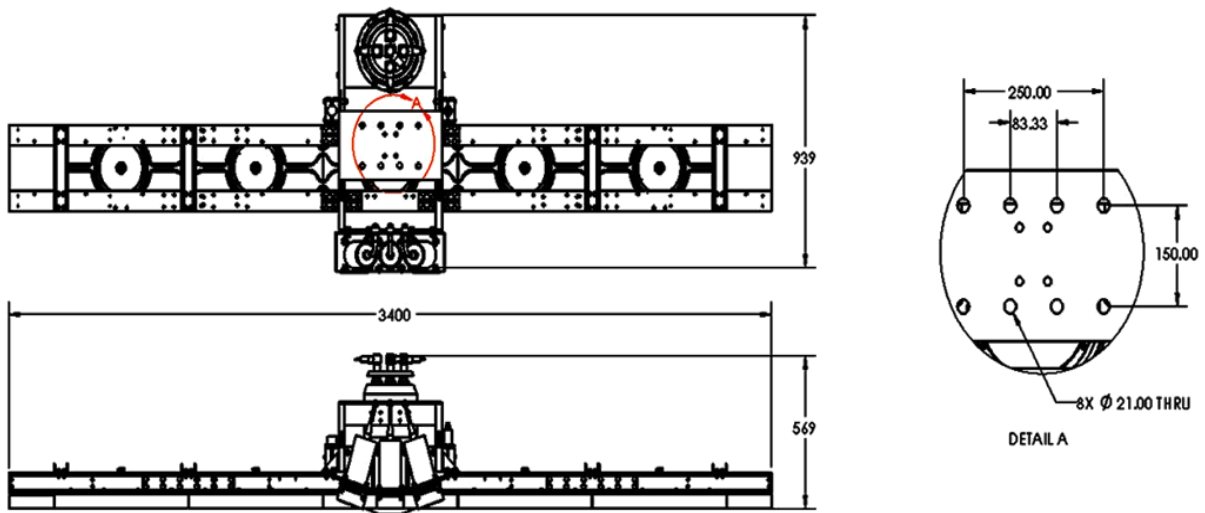


## SBI POLE MOUNTED

<b>SBI Type</b>	<b>Shallow Water</b>
<b>Total Weight In Air</b>	<b>233 kg</b>
<b>Total Weight In Water</b>	<b>114 kg</b>
<b>Total Length</b>	<b>1.83 m</b>
<b>Width</b>	<b>3.40 m</b>
<b>Height</b>	<b>0.57 m</b>
<b>The Shallow Water SBI can be deployed from vessel mounted trailing arm/pole or ROV Trencher</b>	



## Typical SBI Scope of Supply Checklist

### PanGeo Generally Supplies to Client

1. SBI Unit
2. Depth Sensor
3. Velocimeter
4. Mechanical Interface to platform
5. Electrical Interface (Power and Communication)
6. Topside Computer and NAS
7. Competent Offshore Team:
  - a) 12 hour working = 1 Offshore Manager + 1 Technician / Data Processor
  - b) 24 hour working = 1 Offshore Manager + 1 Technician / Data Processor + Dedicated Data Processor

PLEASE NOTE: We can also offer a complete One Stop Shop Survey Solution – please just ask!  
We also offer to supply WROVs/ROVs, Phins/DVL or ROVINS/DVL units – full details upon request

### Client Generally Supplies to PanGeo

1. Suitable Vessel
2. Positional Survey Spread (including USBL/GPS and MBES-if required)
3. iXblue Phins 6000 Gen-II, Phins 6000 or Gen-III or ROVINS with DVL
4. Mux Box Interface (normally not required for shallow water applications)
5. Power required = 115 V ac 50/60 Hz at 3 Amps running (6 Amps peak inrush)
6. Ethernet required = 1000Base-T or 100Base-T (1 Gb/sec or 100 Mb/sec)
7. Crane/FLT at Quayside for offload from flat-bed truck (max single piece weight = 1 tonne)

