

R-07_Group's ref.-no.

PTR-M / 07-H-PP-700

**List of currently available
Second hand HYDRO POWER PLANTS**

Issued / up-dated: February 2008

Power-Tech Re-Sale MICIK
 Dipl.-Ing / Dipl.-Wirt.-Ing.
Laslo MICIK
 Post box: 30 02 13 Tel.: +49-2154-7661
 D-47863 Willich Fax.: +49-2154-87562
 Germany Mobil +49-171-846 25 49
 e-mail: micik.ing@t-online.de

List's ser. no.	Offer's reference no.	Title / Technical data	Price, Scope of Deliveries (SoD) and other commercial and delivering conditions														
<p>If you want to have more details or a detailed offer and photos, than send us your request and refer with your enquiry to the below mentioned offer's reference-no.</p>																	
<p><u>Preliminary note:</u> We can offer to you with our experienced engineers also engineering services concerning water-power units like: a) finding of taylor made solutions and accessing engineering work b) we can consider your data for water's altitude difference (m = vertical) c) we can consider your data about average min. / middle / max. water flow in (m3/sec.) , d) support you with the realisation, training and operation If you have other specific need, than send us please your enquiry and we will work on it to find suitable equipment for you and provide you an offer.</p>																	
1.	PTR-M/07-H-PP-701	<p>3 units (Small sized) HYDRO POWER PLANTS, each 230 kW</p> <table border="0"> <tr> <td>Make:</td> <td>KSB, Germany</td> </tr> <tr> <td>Type:</td> <td>Small sized hydro PP</td> </tr> <tr> <td>Year of production:</td> <td>1985</td> </tr> <tr> <td>Design load:</td> <td>230 kW</td> </tr> <tr> <td>Electrical data:</td> <td>400 V, 50 Hz</td> </tr> <tr> <td>Water flow:</td> <td>appr. 1.350 m3/h</td> </tr> <tr> <td>Height differenz:</td> <td>appr. 35 m (vertically)</td> </tr> </table>	Make:	KSB, Germany	Type:	Small sized hydro PP	Year of production:	1985	Design load:	230 kW	Electrical data:	400 V, 50 Hz	Water flow:	appr. 1.350 m3/h	Height differenz:	appr. 35 m (vertically)	<p>Price: EUR 38.500,- / per unit</p> <p>Scope of deliveries: a) Hydro-Turbine (Machine) b) Generator c) Dusmantling and loading on tracks</p> <p>Delivery: FOT = Free on track, from site location in Germany under the condition "As it is, Wer it is"</p>
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Type:	Small sized hydro PP																
Year of production:	1985																
Design load:	230 kW																
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List's ser. no.	Offer's reference no.	Title / Technical data	Price, Scope of Deliveries (SoD) and other commercial and delivering conditions
1. (cont.)		General condition: Very good	Payment: 100% against goods and export documents Available: As of now. (Subject to prior sale)
2.	PTR-M/07-H-PP-702	<p>1 unit (Medium sized) HYDRO POWER PLANT</p> <p>Make: Escher-Wyss Type: Medium sized hydro PP Francis-Turbine Year of production:</p> <p>Design load: 50 kW - at 1 m (vertical difference) - at 6,5 m³/s water flow</p> <p>Design load (alternativ 1): 220 kW - at 2,5 m (vertical difference) - at 11,0 m³/s water flow</p> <p>Design load (alternativ 2): 550 kW - at 4,5 m (vertical difference) - at 15,0 m³/s water flow</p> <p>Design load (alternativ 3): 1.150 kW - at 8,0 m (vertical difference) - at 18,0 m³/s water flow</p> <p>General condition: good</p>	<p>Price: EUR 73.800,--</p> <p>Scope of deliveries: a) Hydro-Turbine (Machine) only.</p> <p>Location: Germany</p> <p>Delivery: Has to be negotiated</p> <p>Payment: Has to be negotiated</p> <p>Available: As of now. (Subject to prior sale)</p> <p>Special comment: This machine is very slowly turning and can operate for additional 30 to 40 years.</p>

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List's ser. no.	Offer's reference no.	Title / Technical data	Price, Scope of Deliveries (SoD) and other commercial and delivering conditions
3.	PTR-M/07-H-PP-703	<p>1 unit (Medium sized) HYDRO POWER PLANT</p> <p>Make: Voith Type: Medium sized hydro PP Kaplan-Turbine Year of production: Design load: 580 kW - at 5 m (vertical difference) - at 14,5 m³/s water flow Design load (alternativ 1): 400 kW - at 4,5 m (vertical difference) - at 11,0 m³/s water flow Design load (alternativ 2): 620 kW - at 5,5 m (vertical difference) - at 15,0 m³/s water flow General condition: good</p>	<p>Price: EUR 92.500,--</p> <p>Scope of deliveries: a) Hydro-Turbine (Machine) b) Gear, make Voith for 1000 HP c) Generator, make Siemens 875 kVA, 600 rpm, 1260 A 400 V, 50 Hz d) Control cabinet</p> <p>Location: Germany</p> <p>Delivery: Has to be negotiated</p> <p>Payment: Has to be negotiated</p> <p>Available: As of now. (Subject to prior sale)</p> <p>Special comment: This machine is very slowly turning and can operate for additional 25 to 30 years.</p>