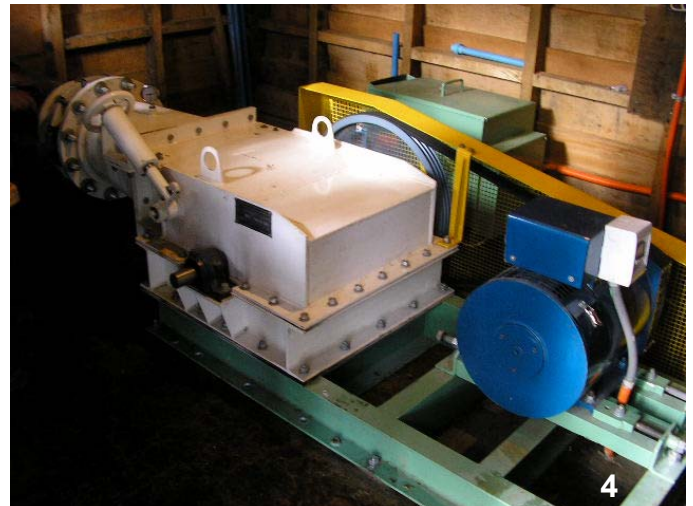
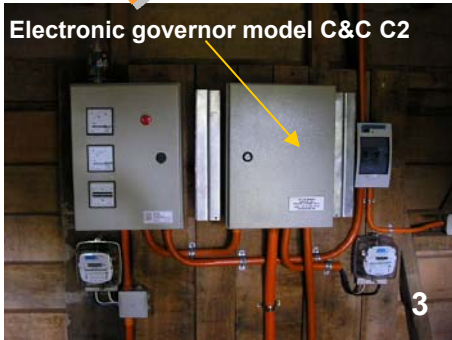




MHP "RELECO"

10 kW



MICRO HYDROPOWER PLANT "RELECO"

TURBINE TYPE: Michell-Banki **MTF Model** TU-302/400

Specifications

Gross head:	9,4	m
Net head:	9,0	m
Design flow:	230	l/s
Power:	10	kW / 220V / 1 ph / 50 Hz
Penstock diameter:	400	mm
Penstock material:	PVC	
Electronic governor:	C&C model C2-10	

Location
Releco Farm, Comuna de Panguipulli, Región de Los Lagos, CHILE

Made by: MTF LTDA. – Chile **Mounting:** Ingeniería Uno
Year built: 2005 Pucón



Location Map (See www.turistel.cl, Road map 'H')

- FIGURES**
- 1 Forebay basin
 - 2 Powerhouse
 - 3 Switchgear & electronic governor
 - 4 Turbine, generator & ballast load tank

A TC Group "Technologies for your Comfort" enterprise