

Date: 09/7/2013

## REQUEST FOR QUOTE

Nº PRO-12-0569-1

**Manufacturer:** ELECTRO TALLERES ZARAUZ S.A  
**Contact:** Iñigo Isasti  
**Client:** TECSUR S.A.  
**Project:** Suministro de Seccionadores Tripolares de Barra y Línea  
**Our Reference:** 0434-ETT-1

Item	Quantity	Product description
1	2	<b>Seccionador Barra 12 kV, 3150 A</b>
		Nominal Voltage 12 kV
		Nominal Current 3150 A
		Short Circuit Current 31.5 kA
		Rated Duration of Short Circuit 3 s
		Operation Type VERTICAL
		BIL 75 kVp
		Power Frequency 28 kV
		Withstand
		Creepage Distance INDICAR mm/kV
		Frequency 60 Hz
		Main Switch Auxiliary Contact 10 NA + 10 NC
		Auxiliary Voltage 125 VDC
		Main Operation Type MOTORIZADO
		Mounting Type INTERIOR (CON AISLADORES DE PORCELANA)
2	7	<b>Seccionador Barra 72.5 kV, 2000A</b>
		Rated Voltage 72.5 kV
		Rated Current 2000 A
		Ith 31.5 kA
		Rated Duration of Short Circuit 3 s
		Phases 3
		Operation Type VERTICAL
		Earthing Blade NO
		BIL 325 / 375 kVp
		Power Frequency 140 / 170 kV
		Withstand
		Creepage Distance 1450 mm/Kv
		Frequency 60 Hz
		Main Switch Auxiliary Contact 10 NA + 10 NC
		Auxiliary Voltage 125 VDC
		Type of Main Operation MOTORIZADO
		Installation Type INTERIOR (CON AISLADORES DE PORCELANA)
3	4	<b>Seccionador Línea 72.5 kV, 2000A</b>
		Rated Voltage 72.5 kV
		Rated Current 2000 A
		Ith 31.5 kA

		Rated Duration of Short Circuit	3 s
		Phases	3
		Operation Type	VERTICAL
		Earthing Blade	SI
		BIL	325 / 375 kVp
		Power Frequency Withstand	140 / 160 kV
		Creepage Distance	1450 mm/Kv
		Frequency	60 Hz
		Main Switch Auxiliary Contact	10 NA + 10 NC
		Earth Switch Auxiliary Contact	06 NA + 06 NC
		Auxiliary Voltage	125 VDC
		Type of Main Operation	MOTORIZADO
		Type of Earth Switch Operation	MOTORIZADO
		Installation Type	INTERIOR (CON AISLADORES DE PORCELANA)