

São Paulo, June 28<sup>th</sup> 2001

## To whom it may be concern

Ação Engenharia is the sole agent for Elspec's products in Brazil. Our experince with Elspec's equipment is excelent. Recently, we install 3 units Elspec's Activar systems in Albert Einstein Hospital in São Paulo, which is the most prestigious and modern Hospital in Brazil. As far as we are concern, the Elspec's units are far better then the electromechanical systems. Among the reasons that Elspec's Activar where selected by the hospital are:

- Transient Free capacitor groups switching, help to protect hospital sensitive electronic equipment.
- ❖ Improve Power Quality by preventing, voltge drops, flickering and transients.
- ❖ On line Harmonics Filtration in real time.
- **\*** Energy saving.
- ❖ Scan Mode which lowers the temperature within the groups.
- ❖ Longer life expectancy of switching elements and capacitors.
- Very accurate Power Factor controller taking into account harmonics distortion and three phases average load.
- ❖ Controller which is also a measurement analyzer with 5" LCD display.
- ❖ PowerIQ measurement and analysis software (possible upgrade) working under Windows 95,98, NT and 2000.
- Communication Port RS-485, Portocol Modbus/RTU.(upgradeble)

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