

IN THE CONQUEST OF THE TURBO-GAS UNITS MARKET

SEPAC HAS BEEN ASSIGNED THE TULA COMBINED CYCLE AND SIMULTANEOUSLY STARTS THE GOMEZ PALACIO COMBINED CYCLE

SEPAC , in the search of new applications, has developed with great success in the last two years a new platform to upgrade excitation systems for turbogas units .

After actively participating in modernization programs of voltage regulators in hydro electrical and thermal plants, Sepac has designed specific equipments for turbo gas, taking into account the following requirements:

- Reduced spaces
- Aggressive environments
- Modular concepts
- Rectifiers of low capacity
- 420 hz power supplies
- Compact sub-assemblies



TURBOGAS ELECTRIC POWER PLANT .
COMISION FEDERAL DE ELECTRICIDAD .MEXICO



DIGITAL MASTER CONTROL AND RECTIFIER BRIDGE . BRUSHLESS TYPE

This platform can be adapted easily to reduced spaces in the turbogas units or in the the control rooms. The excitation systems of the Brushless type are provided in a modular way for its installation in existing cabinets or in control panels that preserve the original dimensions of the equipments.

Different achievements in the recent years prove the following:

Petrochemical complex of Cactus PEMEX.	4 x18 MW
Petrochemical complex of Castaño .PEMEX	2 x 16 MW
Turbogas of Chetumal .Quintana Roo . CFE	1 x 14 MW
Turbogas of Cd del Carmen , Campeche , CFE	1 x 15 MW
Turbogas of Xul-Ha , Quintana Roo . CFE	1 x 16 MW
Turbogas of Merida , Yucatan , CFE	1 x 38 MW
Turbogas of Cancun , Quintana Roo , CFE	1 x 38 MW
Combined cycle of Gomez Palacio	2 x 58 MW
Combined cycle of Tula . CFE	2 x110 MW

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