

PHARMACEUTICALS

NEW HIGH POTENT CAPSULES DEPARTMENT

PFIZER
Ascoli - Italy



**COMPLETION
DATE 2005**

PROJECT DESCRIPTION

The project consists in the construction of a new department for production of a high potent solid oral dosage drug in capsule form. The project has been realized using an available area of approx. 400 m² within an existing Production Building. The new department includes changing rooms, washing facilities, process rooms, primary packaging, technical area for HVAC equipment. The main process operations involved are the following :

- dispensing;
- wet granulation;
- drying in oven (or in the granulation equipment);
- sieving;
- blending;
- capsule filling;
- primary packaging in plastic bottles or in blister (future requirement)

All process equipment have been purchased new by the Client.

FOSTER WHEELER ITALIANA SCOPE OF WORK

- Conceptual Design
- Preliminary Design
- Detailed Design
- Support to procurement of equipment
- Engineering Support during construction

