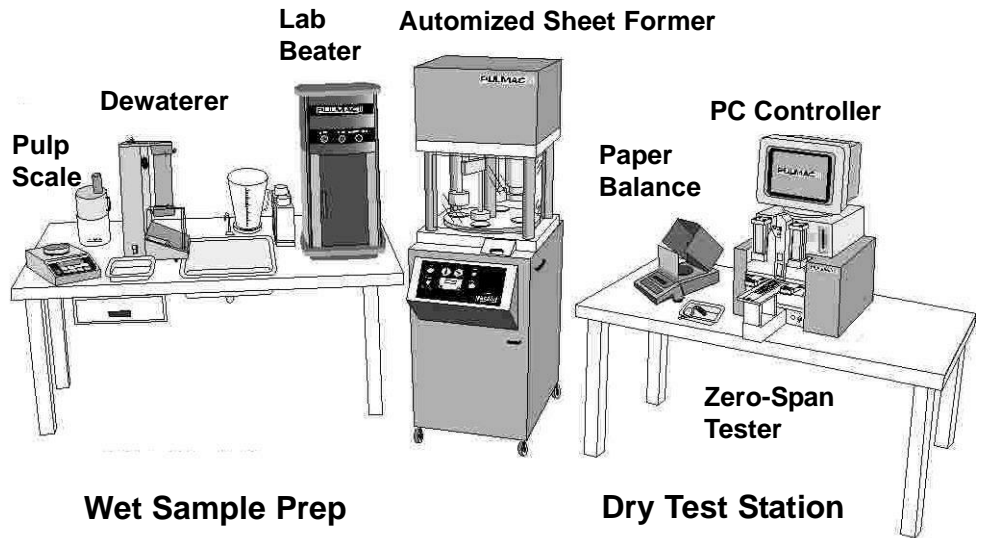
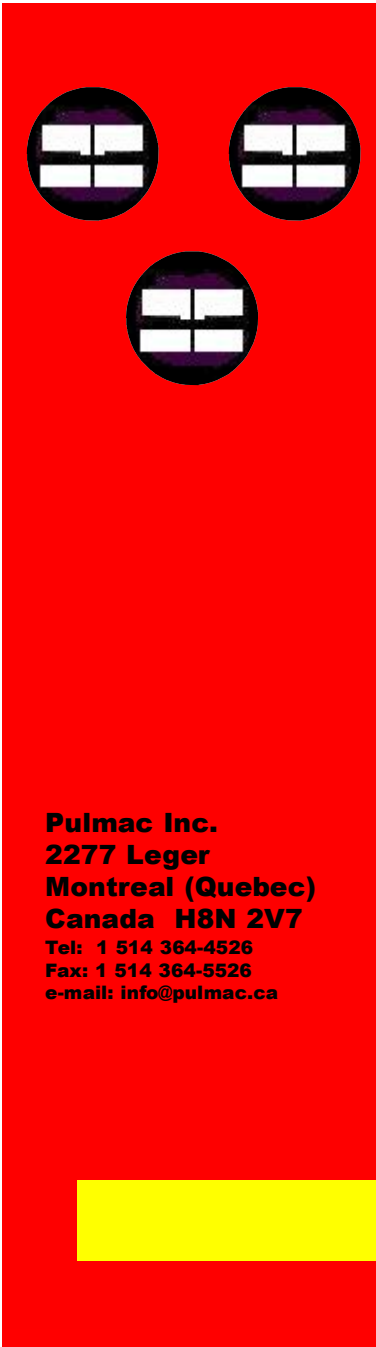
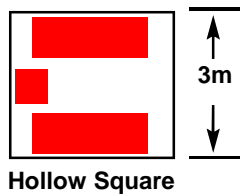


# ZERO-SPAN 3000

## System Components



### Typical Set-up



**Pulmac Inc.**  
**2277 Leger**  
**Montreal (Quebec)**  
**Canada H8N 2V7**  
 Tel: 1 514 364-4526  
 Fax: 1 514 364-5526  
 e-mail: info@pulmac.ca

### Electricity

Single Phase  
 115/230 VAC 50/60 HZ 15 Amp  
 (Customer must specify local power grid)

### Water

Filtered, potable water, standard tapwater  
 pressure and flow rate

### Drain

Floor Drain and Sink

### Air

Filtered, dewatered  
 3 litres per sec at 840 KPa

# ZERO-SPAN 3000

## Support Services

### Space and Services Consultation :

Pulmac Inc. will work closely with the customer to develop an ergonomic zero-span test site configuration respecting the customer's space and services constraints.

### Installation and System Integration :

Pulmac Inc will install the Zero-Span 3000 system and provide on-site consultation and training to ensure sound integration with:

- 1- Mill sampling testing and routines
- 2- Mill database dictionary
- 3- Mill computer systems network
- 4- Mill instrument maintenance norms

### System Manager Training

Pulmac Inc will provide a one week in-mill system manager training course. Upon completion of this course the appointed system manager will be able to train testers, supervise the operation of the Zero-Span 3000 system, and monitor data integrity.

### Baseline Testing

Pulmac Inc will support the generation of baseline data. This will involve consultation to establish the baseline data acquisition plan and to integrate this plan with operator training. Pulmac Inc will also monitor initial sampling and testing, and review all baseline data as it is generated.

### Maintenance Support

Pulmac Inc will provide in-mill maintenance training as part of initial system installation and integration. It will also follow up with a confirmatory service inspection three months after installation. Pulmac Inc is committed to provide its customers with an efficient maintenance, repair, and spare parts provisioning network.

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