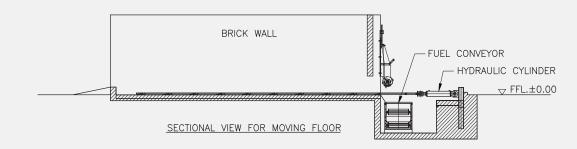




# **MOVING FLOOR**



#### **FUNCTION**

Provides sufficient storage of biomass fuel like EFB fibre, Palm fibre, Palm shell, wood chips etc. Regulate constant feed of fuel to boiler to maintain boiler pressure without interruption form the inconsistent of fuel from the process.

### CONSTRUCTION

- Moving Frame MS Solid Square bar c/w long wedge.
- Cast in situ base frame MS channel c/w stator wedge.
- Moving frame is operated by hydraulic cylinders c/w power pack. Fuel leveler to control the fuel drop into the conveyor system.

## DESCRIPTION

Size : Size of capacity can be ranged from 10

tons to 30 tons, depending on needs.

Drive : Operated with hydraulic system c/w independent cylinder, hydraulic pump

and accessories. Direct gearmotor to

run the fuel leveler.

Others : Easy installation and low maintenance

and high safety. Complete fuel management system allows recycling of excess feed to boiler back into the

moving storage hopper.

For further information, please contact sales office, or:



### Excelmech Engineering Sdn. Bhd. (Company No. 862039-X)

Lot 2828, Jln Kelkati 32/168, Off Jln. Sri Gambut Bukit Naga, Seksyen 32, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia. Tel: 603-5167 1589 Fax: 603-5167 2588 E-mail: contact@excelmech.com.my