

MULTIFLUX - FLUX POWDER METERING

Installations for metering of granulated flux powder directly onto the mould of continuous casting machines such as slab, bloom, beam blank and billet casters for improvement of surface quality of the strand and economy of flux



Storage tank for 4 casting powders



Conveying pipelines to the distributor



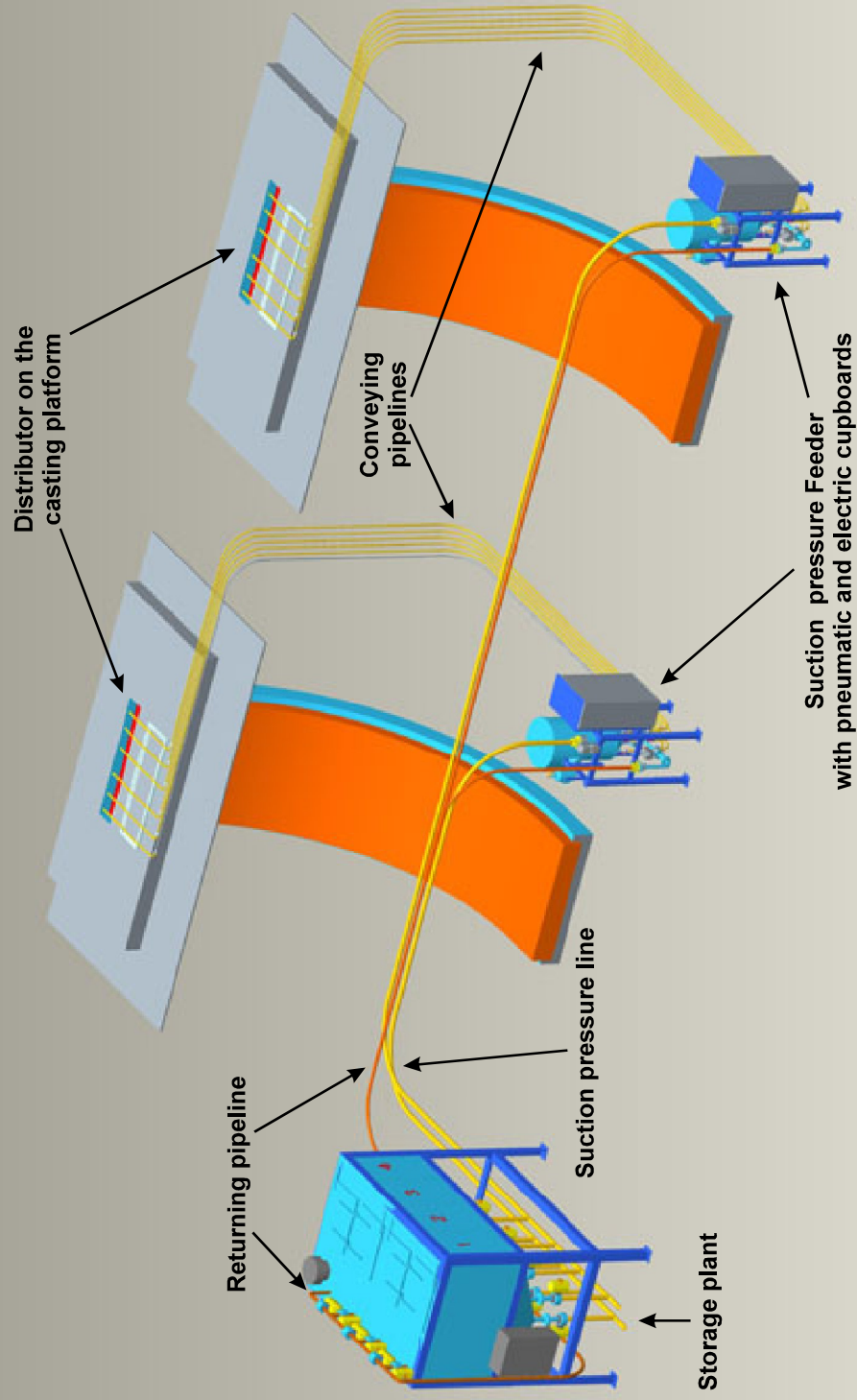
Suction pressure Feeder

Conveying Technology:

- ▶ Filling by suction feeding
- ▶ Metering by intermittent pneumatic stopper conveying
- ▶ Metering by control of the duration of the feeding periods separately for each of the conveying pipelines



Distributor



Schematic representation of the overall plant