## Four more K3300 for Pfeifer & Langen





Centrifugal station during

assembly work

The standardisation and renewal of the centrifugal stations at the Pfeifer & Langen factories are making further progress. At the Euskirchen plant, another four continuous centrifugals of the K3300 type have been installed. Like the first supply last year, the new K3300 centrifugals were delivered in mid-February. After having switched to BMA's continuous centrifugals, Pfeifer & Langen were so convinced by the efficiency and profitability that they ordered their next machines from BMA as well.

Two of these centrifugals will be used for raw sugar affination. Because of the high purities, a centrifugal basket specifically modified for this application will be installed. Its pre-separation and main separation stages will be executed with special inclination angles. In addition, both separation stages will be equipped with wedge-wire screens.

The other two machines are for processing lowraw sugar, and thus a lower purity. Their basket will be of standard design. All four centrifugals will be equipped with an integrated mixing and melting unit.

For this order, too, the standard defined for Pfeifer & Langen includes the volume flow measurement of the mixing medium by means of magneto-inductive flow meters, and a Profibus connection of the machine control unit with the process control system for the modules for media feed control.

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