

t-max

MONO AND DOUBLE CHAMBER
SILO AND SILO FEEDING UNITS

www.t-max.com.tr

SYSB and SYRB Models offer capacity options with different versions and features in T-MAX Silo loading units. You can easily choose according to the required capacity. While SYSB mostly serves storage points such as small capacities, low volume silo hoppers, SYRB is designed for high capacity and high volume silos. If desired, the parts in contact with the raw material are supplied as stainless steel.

FEATURES:

- » Wide product range
- » Raw material loading capacity from 1 ton to 20 tons
- » Long-life against corrosion with Stainless Steel material
- » Synchronous operation with Silo Level equipment and Advanced Control Panel
- » Efficient and soundproof blower
- » Anti-wear hardened rotary valve blade and body
- » Rotary valve models specific to granular and powder materials



High loading capacity with soundproof Roost Blower 20.000 kg/h



Big Bag direct unloading option

ITS ADVANTAGES

- » It ensures that plastic raw materials in the form of granules, powders and flakes are fed into the silos by being emptied into the hopper with bags, automatic bag opening machine, big-bag sacks, or octabin.
- » Easy to use thanks to its compact structure
- » Integrated operation with control panels of silos
- » Hopper or discharge outlets suitable for tanker discharge
- » Mobile use possibility



SYSB and SYRB Models

Model	Feeding Diameter (mm)	Blower Power (kW)	Loading Capacity (kg/h)*	Press-touch Height (Horizontal/Vertical)
Silomax SYSB15	80	5,5	1500	5-20 m
Silomax SYSB30	70-80	7,5	2-3.000	5-20 m
Silomax SYSB50	90-100	9	5000	5-20 m
Silomax SYRB100**	90-100	15	8-10.000	5-20 m
Silomax SYRB150**	100-110	22	12.15.000	5-20 m
Silomax SYRB200**	125	30	17-20.000	5-20 m

The loading capacities given in the table are calculated based on the bulk density of 0.65 kg /dm³ and the delivery heads given above. A blower sound isolation cabinet is optional.



Silo loading units working with the Suction Pressure Principle



Two different raw material loading at the same time with the Double Chamber Silo Loading Unit SYRB



Compact Structure - Easy Movement



Single Chamber Silo Loading Unit SYSB

t-max

Tepro Makina ve Otomasyon Sistemleri San. ve Tic. A.Ş.
İnönü Mah. Gebze Güzeller OSB, Nursultan
Nazarbayev SK. No:14, 41400 Gebze / Kocaeli
+90 (216) 709 26 00

www.t-max.com.tr