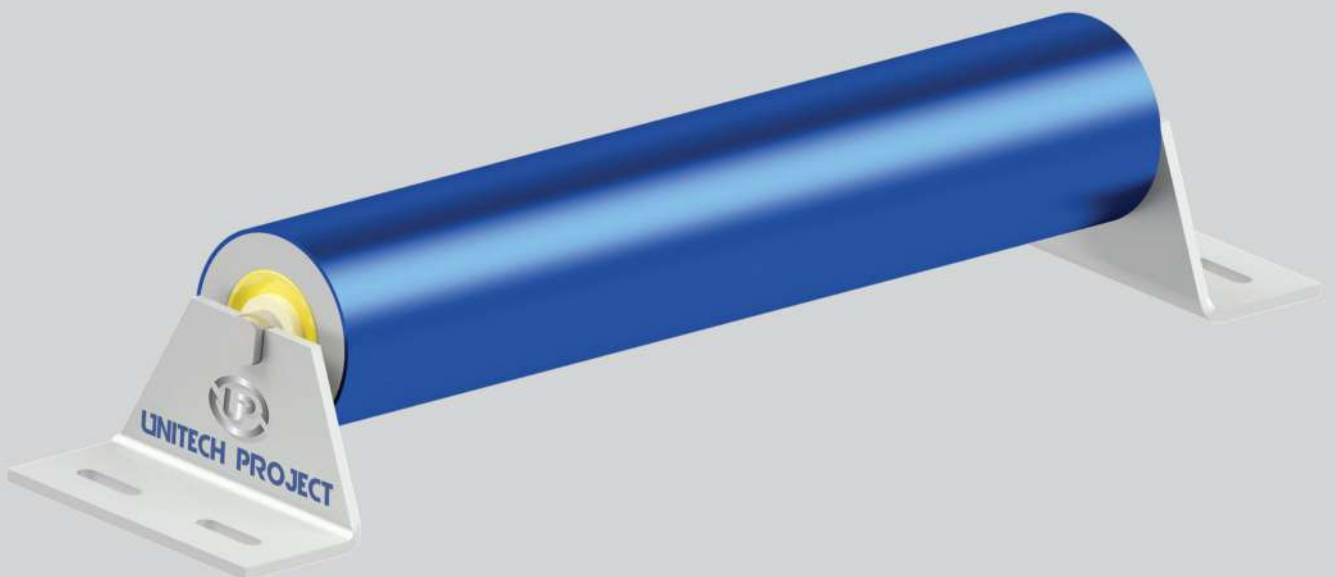


9. FLAT CONVEYOR IDLERS:

The purpose of using a Flat Conveyor Idler is to support the belt on the carrying side of flat belt conveyor system. These idlers consist of a single steel roller mounted on two drop brackets.

FEATURES

- ✓ **Bearings:** Self-lubricated deep groove ball bearings are used thus do not required any greasing from outside.
- ✓ **Performance:** Excellent and reliable performance in high speed conveyor.
- ✓ **Maintenance Free:** Closed bearing housing does not allow any dust, moisture and contaminated particles to enter inside thus preventing jamming.
- ✓ **Corrosion Protection:** The entire body is powder-coated to protect it from corrosion.



TECHNICAL DATA OF FLAT CONVEYOR IDLERS:

MODEL NO	BELT WIDTH [MM]	A [MM]	B [MM]	Y [MM]	WEIGHT (Kg)
FI 600	600	840	160	100	15
FI 650	650	890	160	100	17
FI750	750	990	160	100	18
FI800	800	1040	160	100	20
FI900	900	1140	160	100	22
FI1000	1000	1240	160	100	33
FI1050	1050	1295	160	100	35
FI1200	1200	1450	160	100	39
FI1350	1350	1600	160	100	43
FI1400	1400	1650	160	100	48
FI 1500	1500	1775	160	100	52
FI 1600	1600	1900	160	100	55
FI 1800	1800	2100	160	100	59
FI 2000	2000	2300	160	100	65

