

FROMM PACKAGING SYSTEMS **Manual sealless steel strapping tool**



Characteristics

Strapping qualities:	Uniflex regular duty max. 850 N/mm ² / 123'000 psi
Strapping dimensions:	widths 12.7 – 20.0 mm / ½ - ¾"
	thicknesses 0.38 – 0.58 mm / .015 – .023"
Weights:	3.9 kg / 8.6 lbs Normal version 4.3 kg / 9.5 lbs TW version
Average seal strength:	approx. 80 %
TW-version available:	Torque wrench tensioning system
Suspension (Optional):	Bolt and grip ball for horizontal applications; have to be ordered separately Suspension bracket for vertical applications; has to be ordered separately

Advantages

- Handy light weight sealless combination tool to strap flat packages (i.e. pallets, bales, crates, cases, various packages)
- Permits a very easy and efficient operation and outperforms other strapping tools by its ruggedness and its high reliability
- The sealless joint reduces the overall strapping costs by approx. 10% through the elimination of the seals

FROMM PACKAGING SYSTEMS **Chart of types model A333 and A333/TW**

Item No.	Model	Uniflex max. 850 N/mm ² / 123'000 psi			
		Width		Thicknesses	
		mm	inch	mm	inch
13.2370	A333/12.7/0.38-0.58	12.7	1/2"	0.38-0.58	.015-.023
13.2380	A333/13/0.38-0.58	13.0		0.38-0.58	.015-.023
13.2390	A333/16/0.38-0.58	16.0	5/8"	0.38-0.58	.015-.023
13.2410	A333/19/0.38-0.58	19.0	3/4"	0.38-0.58	.015-.023
13.2420	A333/20/0.38-0.58	20.0		0.38-0.58	.015-.023
13.2371	A333/12.7/0.38-0.58/TW	12.7	1/2"	0.38-0.58	.015-.023
13.2381	A333/13/0.38-0.58/TW	13.0		0.38-0.58	.015-.023
13.2391	A333/16/0.38-0.58/TW	16.0	5/8"	0.38-0.58	.015-.023
13.2411	A333/19/0.38-0.58/TW	19.0	3/4"	0.38-0.58	.015-.023
13.2421	A333/20/0.38-0.58/TW	20.0		0.38-0.58	.015-.023

TW = Torque wrench tensioning system

Accessories

- A33.4101 Bolt for horizontal applications
(in combination with grip ball N4. 1116)
- N4.1116 Grip ball for horizontal applications
(in combination with bolt A33.4101)
- A33.0113 Suspension for vertical applications