

Decoiler

Overview

All decoiler types are available in single and double decoiler versions. Totally covered expanding systems. Large expansion range in types S120, S130 and S140, for coil weights of 500 kg up to 3000 kg, at coil widths up to 500 mm. Types S114 and S115, for coil weights from 1,000 kg up to 30,000 kg, at coil widths up to 1,600 mm. Excellent, constant efficiency of expanding mechanisms. The standard decoiler model can be added with a large range of accessories. These include a great variety of:

- various expanding drives
- brakes
- drives
- strip loop controls
- coil side limitations
- hold down rolls
- loading tables
- side movement systems
- turn-over systems

	Coil weight	Coil width	Expansion range		Coil weight	Coil width	Expansion range
Typ	kg	mm	mm	Typ	kg	mm	
S140 Gr. 0,5	500	300	360-520	S114 Gr. 1,0	1.000	300-1.000	370-430 or 460-520
				S114 Gr. 2,0	2.000	300-1.000	
S130 Gr. 1,0	1.000	300	280-620	S114 Gr. 3,0	3.000	300-1.000	
S130 Gr. 1,5	1.500	400	360-620	S114 Gr. 4,0	4.000	300-1.000	
S130 Gr. 2,0	2.000	400	360-620				
				S115 Gr. 5,0	5.000	400-1.600	460-520
S150 Gr. 1,0	1.000	400	360-520	S115 Gr. 6,0	6.000	400-1.600	460-520
S150 Gr. 1,5	1.500	400	360-520	S115 Gr. 7,0	7.000	400-1.600	460-520
				S115 Gr. 8,0	8.000	400-1.600	460-520
S120 Gr. 1,5	1.500	400	280-620	S115 Gr. 9,0	9.000	400-1.600	460-520
S120 Gr. 2,0	2.000	400	280-620	S115 Gr. 10,0	10.000	400-1.600	460-520
S120 Gr. 2,5	2.500	500	360-620	S115 Gr. 12,5	12.500	400-1.600	460-520
S120 Gr. 3,0	3.000	500	360-620	S115 Gr. 15,0	15.000	400-1.600	460-520

- Coil outside diameter up to 2,000 mm for all types

