

XELLAR-ROLL PROFILIERZELLE

XELLAR	Einheit	200	300	400
Banddicke max. ¹	mm	1	1,5	3,5
Bandbreite max. ¹	mm	200	300	400
Anlagengeschwindigkeit max. ²	m/min	60	60	60
Wellenabstand horizontal	mm	130	130/260	160/320
Hochdynamische Servoantriebe		ja	ja	ja
Anzahl Umformstationen	Stück	16	8/16	6/12

Ausstattungsmöglichkeiten

Automatische Werkzeugspannung		optional	optional	optional
Minimalmengenschmierung		optional	optional	optional
Kühlmittelsystem		optional	optional	optional
Beleuchtung (LED)		optional	optional	optional
Absaugeinrichtung		optional	optional	optional
Automatisches Ankoppelsystem		optional	optional	optional

Abmessungen der adaptierbaren Gerüste

Achsabstand vertikal, von – bis	mm	70 – 90**	70 – 175**	70 – 200**
Arbeitswellen-Ø	mm	25/30	30/40	40/50
Masse (leer)	kg	ca. 1.200	ca. 1.700	ca. 2.100

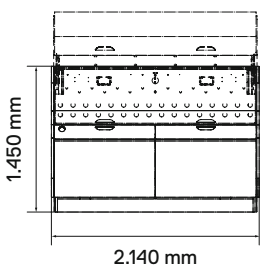
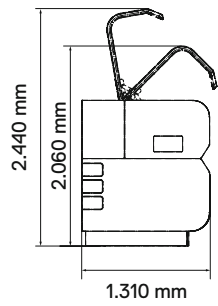
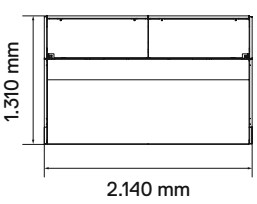
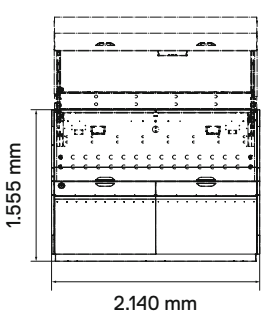
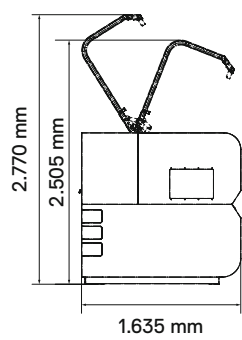
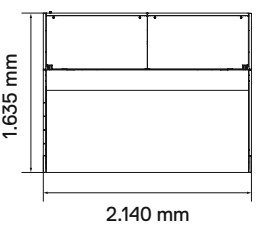
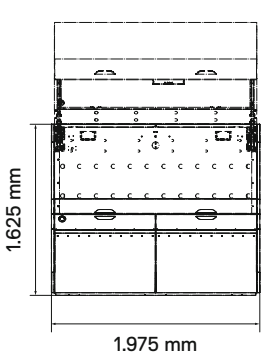
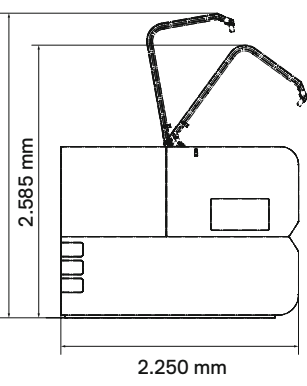
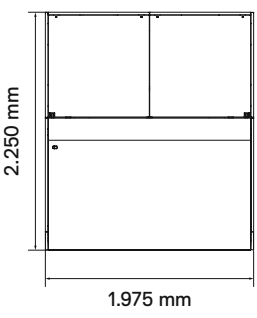
¹ bei R_m max 300 N / mm²

² abhängig von der Profilgeometrie, Stanzbilder

** andere Höhen auf Anfrage



ABMESSUNGEN

Modell	Frontansicht	Seitenansicht	Draufsicht
XELLAR-ROLL 200			
XELLAR-ROLL 300			
XELLAR-ROLL 400			

XELLAR-ROLL ROLLFORMING MODULE

XELLAR	Unit	200	300	400
Strip thickness up to ¹	mm	1	1.5	3.5
Strip width up to ¹	mm	200	300	400
Line speed max. ²	m/min	60	60	60
Horizontal shaft distance	mm	130	130/260	160/320
High-dynamic servo drives		yes	yes	yes
Number of forming units		16	8/16	6/12

Features

Automatic tool clamping	optional	optional	optional
Minimum quantity lubrication	optional	optional	optional
Coolant system	optional	optional	optional
Lighting (LED)	optional	optional	optional
Suction system	optional	optional	optional
Automatic docking system	optional	optional	optional

Dimensions of the adaptable frameworks

Vertical center distance, from-to	mm	70-90**	70-175**	70-200**
Shafts Ø	mm	25/30	30/40	40/50
Weight (empty)	kg	approx. 1,200	approx. 1,700	approx. 2,100

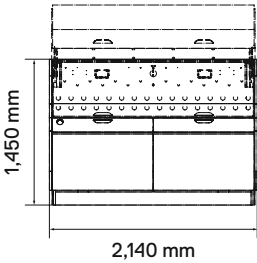
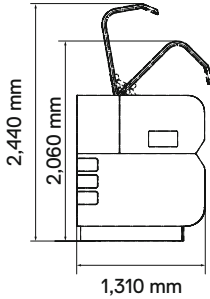
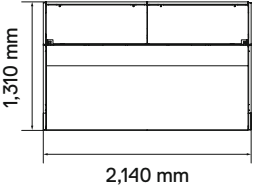
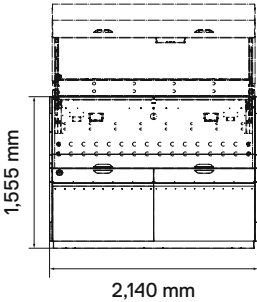
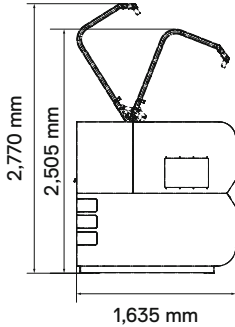
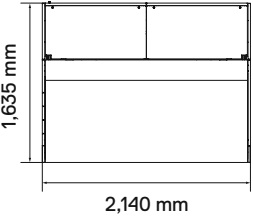
¹ with Rm up to 300 N / mm²

² depending on the profile geometry, punching patterns

** other heights on request



DIMENSIONS

Model	Front view	Side view	Top view
XELLAR-ROLL 200			
XELLAR-ROLL 300			
XELLAR-ROLL 400	