

DURENDUS DCD Series

C-frame presses

Price on request

AVAILABLE



Specifications

Category	C-frame presses
Brand	DURENDUS
Type / model	DCD Series
Condition	New
Capacity	See photo
Status	Available

Description

The DCD series offers a versatile deep press solution with a production capacity of up to 400 tons, customizable to specific customer requirements. With an ejector roll on the upper table, it streamlines post-processing for product extraction, ensuring seamless product handling. The three-sided open configuration facilitates mounting and demounting of dies, enhancing operational efficiency. The C-type press within the series is designed for users working with smaller dies and provides both automatic and manual functionalities for flexibility and ease of use. Designed with innovation and customer satisfaction in mind, the DCD series meets unique project requirements and delivers advanced solutions that improve efficiency, speed, and precision in deep press processes.

DCD Press Features

9" Screen

Linear front and rear covers

Auxiliary cylinders

Interior lighting

Non-through holes (Optional)

Rexroth hydraulic system

Siemens electrical system

Standard Feature Specifications

Chrome-plated cylinder

Steel welded frame

HMI touchscreen control panel

Safety cover and light barrier

Two-hand button operation

Adjustable variable pressure and speeds on the HMI touchscreen control panel

Adjustable stroke on the HMI touchscreen control panel

Pressure gauge

Contamination switch

Air cooling

T-groove table

User manual

Optional Features

Hydraulic ejector cylinder

Quick die change tool

Anti-vibration pads

Rod pins

Video: <https://youtu.be/AZgDxMOIWJo>

Photos

MODEL/TON	ton	DCD30	DCD60	DCD100	DCD150	DCD200
WORKING AREA	mm.	500x500	600x400	800x600	900x600	1000x700
STROKE	mm.	400	400	400	500	500
DAYLIGHT	mm.	500	500	500	600	600
MOTOR POWER	kW.	5,5	7	11	15	20
PUMP	lt.	12	18	28	48	60
APPROACHING SPEED	mm/s.	110	110	110	110	120
RETURN SPEED	mm/s.	140	140	140	140	140
WORKING SPEED	mm/s.	10	10	10	10	10
CUSHION TON	ton	15	30	50	75	100
CUSHION STROKE	mm.	200	200	200	200	200
OVERALL DIMENSIONS	mm.	2200x2100x4200	2200x2100x4200	2400x2300x4500	2600x2500x4700	2600x2500x4900
WEIGHT	kg.	3000	3500	5500	9000	11500

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