

## Buhler CARAT 180 compact cold chamber die casting machine KK1662, used



**manufacturer :** Bühler

**Product number:**  
KK1662

### Description

#### Die Casting Machine

Manufacturer	Buhler
Model	CARAT 180 compact
Locking Force	18 000 kN
Year of Manufacture	2024
Comments	for aluminium die casting

#### Technical data

Locking force	18 000 kN
Plate Size	2000 x 2000 mm
Tie bar space	1250 x 1250 mm
Min./Max. die thickness	724/1450 mm
Ejector force 500 kN, ejector stroke	240 mm

Technical data	
Maximum injection force	1530 kN
Maximum injection stroke	1050 mm
Ejector force 500 kN, ejector stroke	240 mm

Interface available:

- Dosing
- Extractor
- Sprayer
- Heating units
- Jet cooling
- Vacuum

### Options

- unloading and lifting support
- inside shot plunger lub. function
- fast clamping system

### Accessories

Metal loader	not available
Manufacturer	
Model	
Year	
Comments	

Spraying machinet	not available
Manufacturer	
Model	
Year	

Foundry robot	not available
Manufacturer	
Model	
Control system	
Year	
Vacuum system	not available
Manufacturer	
Model	
Year	
Heating cooling unit	not available
Manufacturer	
Model	
Year	
Delivery time	immediately
Price	on request