

# Demolition and Sorting Grab

S0223 S1102  
S0303 S1402  
S0453 S1702  
S0603 S2002  
S0753 S2301  
S0803 S3002  
S6002

# Demolition and Sorting Grab

SECURITY  
PERFORMANCE  
VERSATILITY  
ADAPTED DEVICE  
ROBUST CONSTRUCTION



## Features

The Demolition and Sorting Grabs (S) are adaptable for work with excavators from 2,5 to 90 tons.

Extremely reliable and versatile tools, the Arden Equipment sorting and demolition grabs can be used to easily pick, demolish, sort, load and recycle all your materials.

In their standard versions, they are all fitted with a 360° rotation with crown + 1 or 2 motors.

The rotation motors are protected against temporary excess pressure or excess flow. The motor does not require an additional drainage line.

The models from the S0223 to the S1102 are fitted with a single cylinder, whereas the higher category models, from the S1402 to the S3002 have 2 cylinders and S6002 have 3 cylinders.

These cylinders are protected inside the frame. The S0753, S0803, S1102, S2002 and S2301 model cylinders have end of stroke shock absorbers.

## Advantages

- Available for excavators from 2,5 to 90 tons
- Versatility (recycling, demolition)
- Available with free rotation or without rotation
- Solid structure
- Several sets of shells available  
**customisable on request**
- Drilling template on the top of the rotation to quickly fix all types of adapter plate

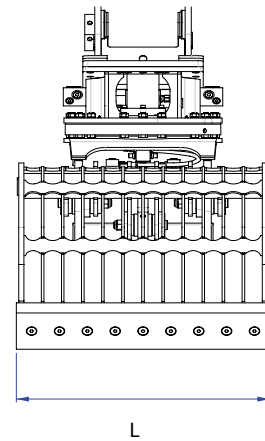
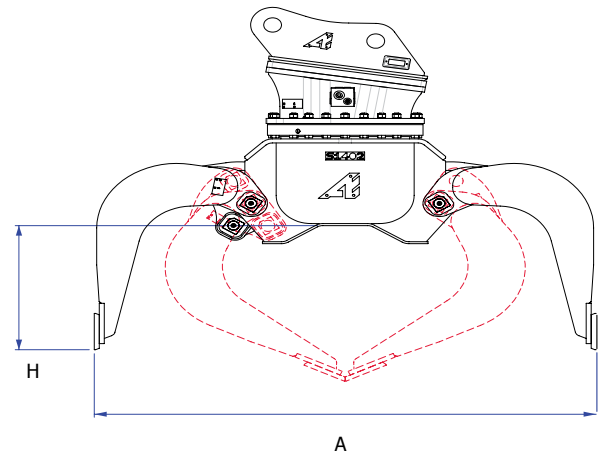
## Options

### Arden Jet

- Integrated water spraying system
- Safety valves
- Rubber between the blade and the counter blade
- Added sides

# Technical Diagrams

## S1402 - ARDEN JET OPTION



# Technical Characteristics

## Technical specifications

Carrier weight	Reference	L Grab set width	H Height under the frame with the grab open	A Grab opening measurement	Tool weight <sup>1</sup>	Volume
t	Ref.	mm	mm	mm	kg	litre
2.5-4.5	<b>S0223</b>	400	350	1090	200	78
4-6	<b>S0303</b>	460	395	1180	268	106
6-8	<b>S0453</b>	550	440	1290	370	146
7-10	<b>S0603</b>	650	500	1490	540	250
10-13	<b>S0753</b>	800	540	1710	695	395
11-15	<b>S0803</b>	800	540	1710	745	395
15-18	<b>S1102</b>	900	580	1840	930	470
18-21	<b>S1402</b>	1010	616	2000	1220	700
22-27	<b>S1702</b>	1120	252	2100	1500	820
25-32	<b>S2002</b>	1140	695	2200	1770	950
28-37	<b>S2301</b>	1210	674	2270	2100	1080
38-60	<b>S3002</b>	1450	620	2400	2850	1270
60-90	<b>S6002</b>	1600	900	3120	5600	2200

