

Paper Roll Clamps

Models AMR-RF / AMR-RH



Auramo Series AMR 360-degree rotating paper roll clamps have been designed for vertical and horizontal handling of 1-2 paper rolls.

Pivoting arm movement. Short and long arms. Non-split long arm for single roll handling. Split long arm for 1-2 roll handling. Thin arm design enables paper roll handling also in confined spaces.

Models AMR-RF: Fixed short arm integrated in the clamp body.
Models AMR-RH: Hydraulically positionable short arm with wider roll diameter range. Hydraulic short arm positioning mechanism is activated at 45-degree clamp rotation angle. Optional fixed short arm versions available.

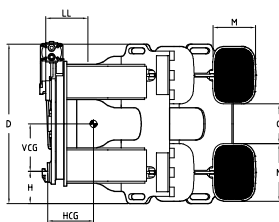
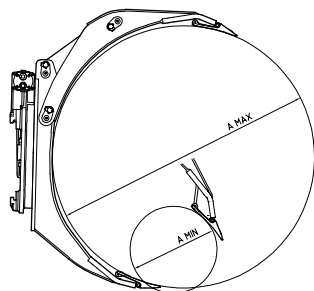
A well-proven and fast 360-degree rotator increases handling efficiency.

Simple and robust design makes the series AMR paper roll clamps easy to service.

Several contact pad and mounting options available on request. As standard the clamps are delivered with short high-friction cast contact pads.

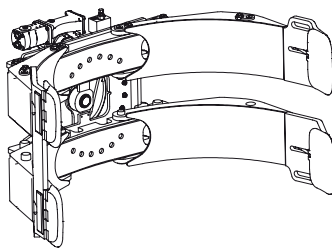
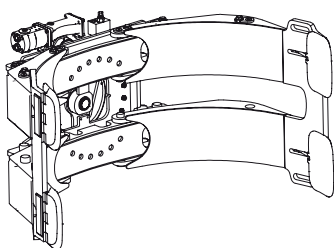


AMR-RF



Unsplit long arm

Split long arm



Range: 1900 Kg - 2300 Kg

Plus:

- 360-degree rotating paper roll clamp for vertical and horizontal handling of 1-2 paper rolls.
- Pivoting arm movement. Short and long arms. Non-split long arm for single roll handling. Split long arm for 1-2 roll handling.
- Models AMR-RF: Fixed short arm integrated in the clamp body.
- A well-proven and fast 360-degree rotator increases handling efficiency.
- Simple and robust design makes the series AMR paper roll clamps easy to service.
- Several contact pad and mounting options available on request.
- Mounting angle 1,5 degrees.

Model	Capacity	Load Centre	Roll Range	Height	Weight	Horizontal Centre of Gravity	Vertical Centre of Gravity	Effective Thickness	Contact Pads	Contact Pad Gap	Mounting Height	Mounting Class
	Q kg	BP mm	A mm	D mm	W Kg	HCG mm	VCG mm	LL mm	M x N mm	O mm	H mm	ISO 2328
Single roll clamps - Unsplit long arm - Fixed short arm - Fixed Frame												
AMR-19RF-13-2A	1900	675	450-1350	830	530	290	265	178	220x300	200	165	2 A
AMR-19RF-13-3A	1900	675	450-1350	830	555	305	305	208	220x300	200	122	3 A
AMR-23RF-13-2A	2300	675	450-1350	830	535	290	265	178	220x300	200	165	2 A
AMR-23RF-13-3A	2300	675	450-1350	830	560	305	305	208	220x300	200	122	3 A
1 - 2 roll clamps - Split long arm - Fixed short arm - Fixed Frame												
AMR-19RFJ-13-2A	1900	675	450-1350	830	525	290	265	178	220x300	200	165	2 A
AMR-19RFJ-13-3A	1900	675	450-1350	830	550	305	305	208	220x300	200	122	3 A
AMR-23RFJ-13-2A	2300	675	450-1350	830	530	290	265	178	220x300	200	165	2 A
AMR-23RFJ-13-3A	2300	675	450-1350	830	555	305	305	208	220x300	200	122	3 A

Notes:

- Two hydraulic functions.
- Standard contact pads: cast pad with high-friction surface.
- Minimum 5-degree forward tilt on lift mast is required for horizontal handling. For 0-degree tilt special arms are available. Consult Bolzoni Group.

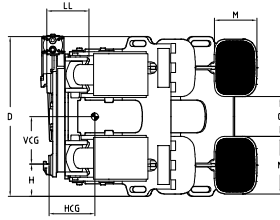
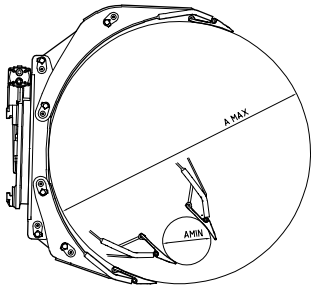
Options:

- Contact pad options:
 - steel-sprayed
 - rubber faced
 - polyurethane faced
 - other contact pad friction surfaces
 - full length contact pads.

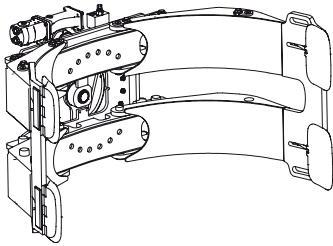
Paper Roll Clamps, 360-degree Rotation

Models AMR-RH / RJ

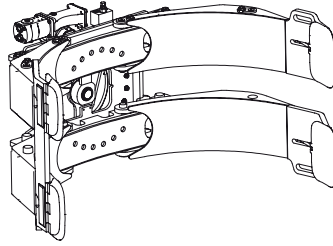
AMR-RH



Unsplit long arm



Split long arm



Range: 1600 Kg - 3200 Kg

Plus:

- 360-degree rotating paper roll clamp for vertical and horizontal handling of 1-2 paper rolls.
- Pivoting arm movement. Short and long arms. Non-split long arm for single roll handling. Split long arm for 1-2 roll handling.
- Models AMR-RH: Hydraulically positionable short arm with wider roll diameter range. Hydraulic short arm positioning mechanism is activated at 45-degree clamp rotation angle. Optional fixed short arm versions available.
- Models AMR-RH15F: fixed short arm.
- A well-proven and fast 360-degree rotator increases handling efficiency.
- Simple and robust design makes the series AMR paper roll clamps easy to service.
- Several contact pad and mounting options available on request.
- Mounting angle 1,5 degrees.

Model	Capacity	Load Centre	Roll Range	Height	Weight	Horizontal Centre of Gravity	Vertical Centre of Gravity	Effective Thickness	Contact Pads	Contact Pad Gap	Mounting Height	Mounting Class
	Q kg	BP mm	A mm	D mm	W Kg	HCG mm	VCG mm	LL mm	M x N mm	O mm	H mm	ISO 2328
Single roll clamps - Unsplit long arm												
AMR-19RH-13-2A	1.900	675	250 - 1.350	830	595	300	265	178	220 x 300	200	165	2 A
AMR-19RH-13-3A	1.900	675	250 - 1.350	830	620	315	305	208	220 x 300	200	122	3 A
AMR-19RH-15-2A	1.600	760	250 - 1.520	830	625	330	265	178	220 x 300	200	165	2 A
AMR-19RH-15F-2A	1.600	760	500 - 1.520	830	620	330	265	178	220 x 300	200	165	2 A
AMR-19RH-15-3A	1.600	760	250 - 1.520	830	650	345	305	208	220 x 300	200	122	3 A
AMR-19RH-15F-3A	1.600	760	500 - 1.520	830	645	345	305	208	220 x 300	200	122	3 A
AMR-23RH-13-2A	2.300	675	250 - 1.350	830	600	300	265	178	220 x 300	200	165	2 A
AMR-23RH-13-3A	2.300	675	250 - 1.350	830	625	315	305	208	220 x 300	200	122	3 A
AMR-23RH-15-2A	2.000	760	250 - 1.520	830	630	330	265	178	220 x 300	200	165	2 A
AMR-23RH-15F-2A	2.000	760	500 - 1.520	830	625	330	265	178	220 x 300	200	165	2 A
AMR-23RH-15-3A	2.000	760	250 - 1.520	830	655	345	305	208	220 x 300	200	122	3 A
AMR-23RH-15F-3A	2.000	760	500 - 1.520	830	650	345	305	208	220 x 300	200	122	3 A
AMR-28RH-13.5	2.800	675	250 - 1.350	1.020	765	315	340	195	240x400	200	192	3 A
AMR-28RH-15	2.400	760	250 - 1.520	1.020	785	335	340	195	240x400	200	192	3 A
AMR-28RH-16	2.300	800	250 - 1.600	1.020	795	345	340	195	240x400	200	192	3 A
AMR-32RH-13.5	3.200	675	250 - 1.350	1.020	780	315	340	195	240x400	200	192	3 A
AMR-32RH-15	3.000	760	250 - 1.520	1.020	800	335	340	195	240x400	200	192	3 A
AMR-32RH-16	2.800	800	250 - 1.600	1.020	810	345	340	195	240x400	200	192	3 A

Model	Capacity	Load Centre	Roll Range	Height	Weight	Horizontal Centre of Gravity	Vertical Centre of Gravity	Effective Thickness	Contact Pads	Contact Pad Gap	Mounting Height	Mounting Class
	Q kg	BP mm	A mm	D mm	W Kg	HCG mm	VCG mm	LL mm	M x N mm	O mm	H mm	ISO 2328
1 - 2 roll clamps - Split long arm												
AMR-19RJ-13-2A	1.900	675	250 - 1.350	830	590	300	265	178	220 x 300	200	165	2 A
AMR-19RJ-13-3A	1.900	675	250 - 1.350	830	615	315	305	208	220 x 300	200	122	3 A
AMR-19RJ-15-2A	1.600	760	250 - 1.520	830	620	330	265	178	220 x 300	200	165	2 A
AMR-19RJ-15F-2A	1.600	760	500 - 1.520	830	615	330	265	178	220 x 300	200	165	2 A
AMR-19RJ-15-3A	1.600	760	250 - 1.520	830	645	345	305	208	220 x 300	200	122	3 A
AMR-19RJ-15F-3A	1.600	760	500 - 1.520	830	640	345	305	208	220 x 300	200	122	3 A
AMR-23RJ-13-2A	2.300	675	250 - 1.350	830	595	300	265	178	220 x 300	200	165	2 A
AMR-23RJ-13-3A	2.300	675	250 - 1.350	830	620	315	305	208	220 x 300	200	122	3 A
AMR-23RJ-15-2A	2.000	760	250 - 1.520	830	625	330	265	178	220 x 300	200	165	2 A
AMR-23RJ-15F-2A	2.000	760	500 - 1.520	830	620	330	265	178	220 x 300	200	165	2 A
AMR-23RJ-15-3A	2.000	760	250 - 1.520	830	650	345	305	208	220 x 300	200	122	3 A
AMR-23RJ-15F-3A	2.000	760	500 - 1.520	830	645	345	305	208	220 x 300	200	122	3 A
AMR-28RJ-13.5	2.800	675	250 - 1.350	1.020	750	305	340	195	240x400	200	192	3 A
AMR-28RJ-15	2.400	760	250 - 1.520	1.020	770	325	340	195	240x400	200	192	3 A
AMR-28RJ-16	2.300	800	250 - 1.600	1.020	780	335	340	195	240x400	200	192	3 A
AMR-32RJ-13.5	3.200	675	250 - 1.350	1.020	765	305	340	195	240x400	200	192	3 A
AMR-32RJ-15	3.000	760	250 - 1.520	1.020	785	325	340	195	240x400	200	192	3 A
AMR-32RJ-16	2.800	800	250 - 1.600	1.020	795	335	340	195	240x400	200	192	3 A

Notes:

- Two hydraulic functions.
- Models AMR-RH(J) with hydraulically positionable short arm.
- Models AMR-RH15F with fixed short arm.
- Standard contact pads: cast pad with high-friction surface.
- Minimum 5-degree forward tilt on lift mast is required for horizontal handling. For 0-degree tilt special arms are available. Consult Bolzoni Group.

Options:

- Special roll ranges.
- Contact pad options:
 - steel-sprayed
 - rubber faced
 - polyurethane faced
 - other contact pad friction surfaces
 - full length contact pads.

