

NEW*



SIMPLE MOUNT™ SWING CLAMP ARM ATTACHMENT TECHNOLOGY

Technology to simplify clamp arm attachment
and alignment, enhancing fixture productivity

- Simple Attachment Process
- Low-Effort Clamp to Shaft Locking
- Easy-On Fixture Attachment and Alignment
- Retrofittable to all Enerpac Clip-Style Swing Cylinders
- Available in Standard Arm, Long Arm, and Pivot T-Arms



*Enerpac's unique
clip-based arm
technology makes
aligning and
securing clamp
arms a cinch!*

*Available immediately as custom
and February 2019 for standard

ENERPAC 

Simple Mount™ Clamp Arm Attachment Technology



NEW Clip and Arm Design

- Easy precise attachment and alignment of arm in any position
- Low force required to tighten arm to shaft
- Vise (or two wrenches) not required for fastening arm
- **Retrofittable to all Enerpac clip style Swing Cylinders**

ARM ATTACHMENT: Simple as 1-2-3



1. Put arm on shaft



2. Put clip in groove



3. Slide arm up into position, align, and tighten bolt. Note the low torque required!

Comparison Chart — Previous vs. New Design:

NEW Design	Old Design	Swing Cylinder Size	Old Design		NEW Design	
			Clamp Arm Bolt Size	Lubricated Torque	Clamp Arm Bolt Size	Lubricated Torque
		(kN)		(ft-lbs)		(ft-lbs)
		2	1/4"	16	10-32	6
		2	M6 x 1,0 5/16"	10.5	M5 x 0,8	6.3
		5	M8 x 1,0	32	1/4"	16
		5	M10 x 1,25	25	M6 x 1,0	10.5
		9	3/8"	49	M8 x 1,0	25
		12	1/2"	58	5/16"	32
		20	M12 x 1,25	144	3/8"	58
		20	5/8"	84	M10 x 1,25	49
		35	M16 x 1,5	200	3/8"	58
		35		195	M10 x 1,25	49

- Clip is easy to hold and attach to shaft groove.
- New bolt location reduces torque required to lock arm to shaft.

Product selection

Swing Cylinder Size (kN)	Standard Arm		Long Arm		Clamp Arm Bolt Size	Lubricated Torque (ft-lbs)	Spring Clip Number	Pivoting Arm						
	Arm Model Number	Arm Length ¹ (in)	Arm Model Number	Arm Length ² (in)				Collar Size (kN)	Collar for T-Arm Model No.	Collar Bolt Size	Lubricated Torque (ft-lbs)	T-Arm Model No.	Arm Length ² (in)	Spring Clip Number
2	CAS-21A	0.97	n/a	n/a	10 - 32	6	DW1720049	5	CAC-52A	M4 x 0,7	4	CAPT-52	6.00	DW1721049
2	CAS-22A	0.97	CAL-22A	3.25	M5 x 0,8	6.3	DW1720049	9	CAC-92A	M4 x 0,7	4	CAPT-92	8.01	DW1722049
5	CAS-51A	1.58	n/a	n/a	1/4" - 28	16	DW1721049	12	CAC-122A	M4 x 0,7	4	CAPT-122	8.01	DW1723049
5	CAS-52A	1.58	CAL-52A	5.31	M6 x 1,0	10.5	DW1721049	20	CAC-202A	M5 x 0,8	6.3	CAPT-202	8.01	DW1724049
9	CAS-92A	1.78	CAL-92A	6.30	M8 x 1,0	25	DW1722049	35	CAC-352A	M5 x 0,8	6.3	CAPT-352	9.01	DW1725049
12	CAS-121A	2.03	n/a	n/a	5/16"	32	DW1723049							
12	n/a	2.03	CAL-122A	6.36	M8 x 1,0	25	DW1723049							
20	CAS-201A	2.18	n/a	n/a	3/8"	58	DW1724049							
20	CAS-202A	2.18	CAL-202A	7.00	M10 x 1,25	49	DW1724049							
35	CAS-351A	2.68	n/a	n/a	3/8"	58	DW1725049							
35	CAS-352A	2.68	CAL-352A	7.09	M10 x 1,25	49	DW1725049							

1) Measured from rod centerline to contact Bolt Attachment Centerline 2) Measured from rod centerline to end of arm
Notes: Clamps arms sold separately from cylinder. Two clips come with every cylinder and arm. New clips do not work with legacy arms.

Your Enerpac Distributor:

Enerpac Worldwide Locations:

For a complete list of addresses see:
www.enerpac.com/en-us/contact/e/locations
User inquires: 1-800-433-2766

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