



HIGH CAPABILITY TOOLING



ACHIEVING ASSEMBLY EXCELLENCE

HIGH CAP
The Most Advanced Coll

Since 1970, **AIMCO** has been providing Global Assembly and Critical Bolting Tooling solutions for the Automotive, Electronics, Aerospace, Energy Services, and General Assembly Industries.

Headquartered in Portland, Oregon, **AIMCO** has become a leading importer and exporter of industrial power tools. **AIMCO** currently exports to over 33 countries including Mexico, Brazil, Germany, France, Korea, China, the UK, India, Denmark, and most recently in Russia.

In 1999, AIMCO began manufacturing its **AcraDyne**[®] line, which produces a complete line of DC Controlled Tools and custom built multiple spindle systems. Our service, repair, and calibration labs provide fast turnaround on repairs; additionally, all electronic torque equipment meets NIST standards.

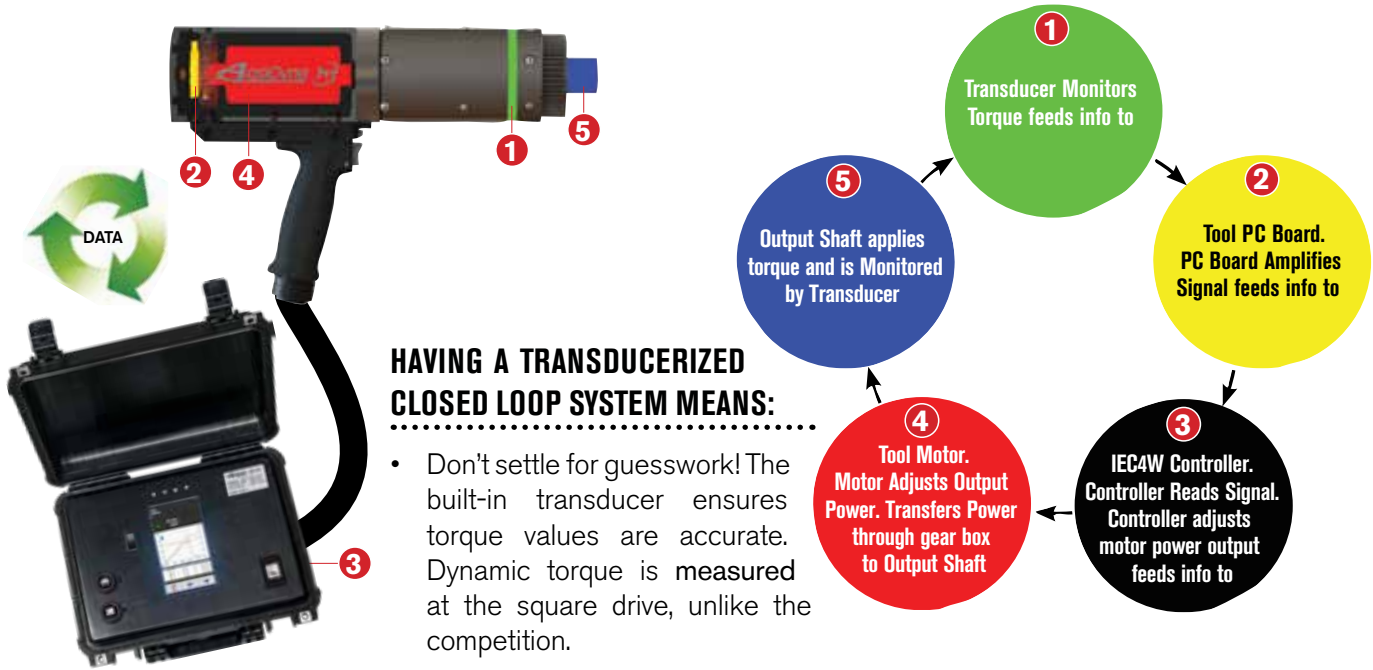
If **Productivity, Ergonomics, Reliability, and Quality** are driving forces in your business, then let **AcraDyne**[®] be your value-added partner. **AcraDyne**[®] provides cost-effective solutions for our customers by resolving challenges related to tightening and critical bolting strategies, tool selection and installation, joint failure analysis, audit trails, and methods. This, combined with operator training, maximizes the production efficiencies our tools provide.

AcraDyne[®] produces a complete line of DC Controlled Tools as well as custom built multiple spindle systems ranging from approximately .5 to 12,000 Nm. **All Made in the USA.**

Our strategically located sales force, coupled with our worldwide distribution, make **AcraDyne**[®] the right choice for you.



The Driving Force in Critical Bolting



HAVING A TRANSDUCERIZED CLOSED LOOP SYSTEM MEANS:

- Don't settle for guesswork! The built-in transducer ensures torque values are accurate. Dynamic torque is measured at the square drive, unlike the competition.
- Torque measurement is not affected by changes in gear efficiency, normal tool wear between calibrations, temperature, voltage, or motor performance.
- On-tool LEDs for Accept/Reject signals.
- The system can easily be verified and calibrated anywhere.
- Interchangeable tools, cables, and controllers – calibrations are specific to the tool not the system as a whole.

CHOOSE YOUR HANDLE



Critical bolting demands tools that deliver high torque with superior performance. Couple with AcraDyne's Controller, the HT Series tools combine these features in an electric, high-torque bolting system that beats the competition in accuracy, speed, and safety.

FEATURES AND BENEFITS

- One of the most accurate high-torque tools in the world today
- Up to 100 times faster than hydraulic tools
- 250 Nm – 12,000 Nm
- Ergonomic, robust design with five handle configurations
- Over 300 models to choose from
- Built-in integral transducer for optimal monitoring and control
- The world's ONLY traceable system at the square drive
- Data retrieval
- Designed and **MADE IN THE USA**



Straight Lever Type (AES)



Pistol Type (AEP)



Rear Mounted Pistol (AED)



Axial Type (AEJ)



Fixtured Type (AEF)

FIXED GEARCASE MODEL*	SERIES	APPROX. TORQUE		APPROX. SPEED	WEIGHT		LENGTH		DIA.		DRIVE	SOUND LEVEL
		NM	FT-LB	RPM	KG	LB	MM	IN	MM	IN	IN	dB(A)
(AEP) (AED) (AES) (AEJ) (AEF)4A66250B	6000	250	185	315	4.6	10.5	254	10	66	2.6	0.75	66
(AEP) (AED) (AES) (AEJ) (AEF)4A66425B	6000	425	315	165	4.6	10.5	254	10	66	2.6	0.75	66
(AEP) (AED) (AES) (AEJ) (AEF)4A66625B	6000	625	460	106	4.8	10.5	254	10	66	2.6	0.75	66
(AEP) (AED) (AES) (AEJ) (AEF)4A66925B	6000	925	682	72	4.8	10.5	254	10	66	2.6	0.75	66
(AEP) (AED) (AES) (AEJ) (AEF)4A771200B	7000	1,200	885	65	6.6	14.5	259	10.2	76	3.0	1	66
(AEP) (AED) (AES) (AEJ) (AEF)4A773000B	7000	3,000	2,213	25	7.5	16.5	294	11.6	76	3.0	1	66
(AEP) (AED) (AES) (AEJ) (AEF)4A884200B1	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1	66
(AEP) (AED) (AES) (AEJ) (AEF)4A884200B	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1.5	66
(AEP) (AED) (AES) (AEJ) (AEF)4A885000B	8000	5,000	3,700	9	11.1	24.5	340	13.4	86	3.6	1.5	66
(AEP) (AED) (AES) (AEJ) (AEF)4A896500B	8000/9000	6,500	4,800	7	15.7	34.5	378	14.9	101	4.0	1.5	66
(AEP) (AED) (AES) (AEJ) (AEF)4A898100B	8000/9000	8,100	6,000	5	15.7	34.5	378	14.9	101	4.0	1.5	66
(AEP) (AEJ)4A8X12000B	8000/9000	12,000	8,850	3.5	23.0	51.0	526	21	131	5.2	1.5	66

* Add "B" to the end of the model number for bottom exit cable (AEF fixtured models only).

360° SWIVEL GEARCASE MODEL	SERIES	APPROX. TORQUE		APPROX. SPEED	WEIGHT		LENGTH		DIA.		DRIVE	SOUND LEVEL
		NM	FT-LB	RPM	KG	LB	MM	IN	MM	IN	IN	dB(A)
(AEP) (AEJ)4B66250B	6000	250	185	315	5.3	12	305	12	66	2.6	0.75	66
(AEP) (AEJ)4B66425B	6000	425	315	165	5.3	12	305	12	66	2.6	0.75	66
(AEP) (AEJ) (AED)4B66625B	6000	625	460	106	5.5	12	305	12	66	2.6	0.75	66
(AEP) (AEJ)4B66925B	6000	925	682	72	5.5	12	305	12	66	2.6	0.75	66
(AEP) (AEJ)4B771200B	7000	1,200	885	65	7.3	16	310	12.2	76	3.0	1	66
(AEP) (AEJ)4B773000B	7000	3,000	2,213	25	8.2	18	345	13.6	76	3.0	1	66
(AEP) (AEJ)4B884200B1	8000	4,200	3,100	12	11.8	26	391	15.4	86	3.6	1	66
(AEP) (AEJ)4B884200B	8000	4,200	3,100	12	11.8	26	391	15.4	86	3.6	1.5	66
(AEP) (AEJ)4B885000B	8000	5,000	3,700	9	11.8	26	391	15.4	86	3.6	1.5	66
(AEP) (AEJ)4B896500B	8000/9000	6,500	4,800	7	16.4	36	429	16.9	101	4.0	1.5	66
(AEP) (AEJ)4B898100B	8000/9000	8,100	6,000	5	16.4	36	429	16.9	101	4.0	1.5	66
(AEP) (AEJ)4B8X12000B	8000/9000	12,000	8,850	3.5	24.0	52.5	564	22	131	5.2	1.5	66

Providing Unmatched Accuracy

FEATURES AND BENEFITS

- Transducerized closed loop control at the output like all AcraDyne HT-Series tools
- These low-profile head, small-diameter, lever-operated tools, with the torque measured at the output, offer a unique solution
- The torque reported is the torque delivered
- One of the most accurate high-torque right-angle tools in the world
- Smallest tools of their kind on the market
- Same durable, high-cycle gearing as our other HT-series tools
- Models up to 12,000 Nm available upon request



AEN3571000A



AEN356540A



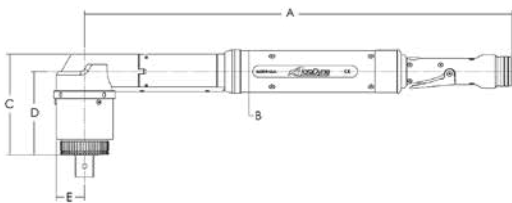
AEN3571600A



AEN3572600A

SPECIFICATIONS

MODEL	MAX. TORQUE*		TORQUE RANGE		FREE SPEED RPM	WEIGHT		OUTPUT DRIVE
	NM	FT-LB	NM	FT-LB		LB	KG	
AEN356540A	540	398	135 - 540	100 - 398	109	13.1	5.95	3/4" Square Drive
AEN3571000A	1,000	737	250 - 1,000	184 - 737	61	16.3	7.39	1" Square Drive
AEN3571600A	1,600	1,180	400 - 1,600	295 - 1,180	33	16.7	7.57	1" Square Drive
AEN3572600A	2,600	1,917	650 - 2,600	479 - 1,917	21	18.5	8.40	1" Square Drive



DIMENSIONS	A		B		C		D		E	
	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
AEN356540A	22.58	573.6	2.31	58.7	4.75	120.6	4.05	102.8	1.33	33.7
AEN3571000A	22.92	582.2	2.31	58.7	5.36	136.1	4.44	112.7	1.53	38.7
AEN3571600A	22.92	582.2	2.31	58.7	5.36	136.1	4.44	112.7	1.53	38.7
AEN3572600A	22.92	582.2	2.31	58.7	6.77	171.9	5.86	148.8	1.53	38.7

DUAL LEVER TOOLS

FEATURES AND BENEFITS

- Additional safety when using a tool with a reaction bar or nose extension
- Requires both hands to start the tool, keeping hands clear of application
- Helps avoid accidental starting of the tool
- Available in three handle types: "Handle Bar" (F) style, Straight (S) style with side handle, Pistol (P) style, and J-Handle (J) style



FIXED GEARCASE MODEL	SERIES	APPROX. TORQUE		APPROX. SPEED RPM	WEIGHT		LENGTH		DIA.		DRIVE IN	SOUND LEVEL dB(A)
		NM	FT-LB		KG	LB	MM	IN	MM	IN		
AE(S)(F)(P)4A86250BDL	6000	250	185	315	3.9	9	203	8	66	2.6	0.75	66
AE(S)(F)(P)4A86425BDL	6000	425	315	165	3.9	9	203	8	66	2.6	0.75	66
AE(S)(F)(P)4A86625BDL	6000	625	460	106	4.1	9	203	8	66	2.6	0.75	66
AE(S)(F)(P)4A86925BDL	6000	925	682	72	4.1	9	203	8	66	2.6	0.75	66
AE(S)(F)(P)4A771200BDL	7000	1,200	885	65	5.9	13	208	8.2	76	3.0	1	66
AE(S)(F)(P)4A773000BDL	7000	3,000	2,213	25	6.8	15	243	9.6	76	3.0	1	66
AE(S)(F)(P)4A884200B1DL	8000	4,200	3,100	12	10.4	23	289	11.4	86	3.6	1	66
AE(S)(F)(P)4A884200BDL	8000	4,200	3,100	12	10.4	23	289	11.4	86	3.6	1.5	66
AE(S)(F)(P)4A885000BDL	8000	5,000	3,700	9	10.4	23	280	11.4	86	3.6	1.5	66
AE(S)(F)(P)4A896500BDL	8000/9000	6,500	4,800	7	15.0	33	327	12.9	101	4.0	1.5	66
AE(S)(F)(P)(J)4A898100BDL	8000/9000	8,100	6,000	5	15.0	33	327	12.9	101	4.0	1.5	66
AEF4A8X12000BDL	8000/9000	12,000	8,850	3.5	22.3	48.5	475	19.0	131	5.2	1.5	66

- For Straight Type tools Choose the position of the handle by adding (L) for left side and (R) for right side

360° SWIVEL GEARCASE MODEL	SERIES	APPROX. TORQUE		APPROX. SPEED RPM	WEIGHT		LENGTH		DIA.		DRIVE IN	SOUND LEVEL dB(A)
		NM	FT-LB		KG	LB	MM	IN	MM	IN		
AE(S)(F)(P)4B86250BDL	6000	250	185	315	4.6	10.5	254	10	66	2.6	0.75	66
AE(S)(F)(P)4B86425BDL	6000	425	315	165	4.6	10.5	254	10	66	2.6	0.75	66
AE(S)(F)(P)4B86625BDL	6000	625	460	106	4.8	10.5	254	10	66	2.6	0.75	66
AE(S)(F)(P)4B86925BDL	6000	925	682	72	4.8	10.5	254	10	66	2.6	0.75	66
AE(S)(F)(P)4B771200BDL	7000	1,200	885	65	6.6	14.5	259	10.2	76	3.0	1	66
AE(S)(F)(P)4B773000BDL	7000	3,000	2,213	25	7.5	16.5	294	11.6	76	3.0	1	66
AE(S)(F)(P)4B884200B1DL	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1	66
AE(S)(F)(P)4B884200BDL	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1.5	66
AE(S)(F)(P)4B885000BDL	8000	5,000	3,700	9	11.1	24.5	340	13.4	86	3.6	1.5	66
AE(S)(F)(P)4B896500BDL	8000/9000	6,500	4,800	7	15.7	34.5	378	14.9	101	4.0	1.5	66
AE(S)(F)(P)(J)4B898100BDL	8000/9000	8,100	6,000	5	15.7	34.5	378	14.9	101	4.0	1.5	66
AEF4B8X12000BDL	8000/9000	12,000	8,850	3.5	23.0	51.0	526	21	131	5.2	1.5	66

- For Straight Type tools Choose the position of the handle by adding (L) for left side and (R) for right side



NOSE EXTENSIONS

FEATURES AND BENEFITS

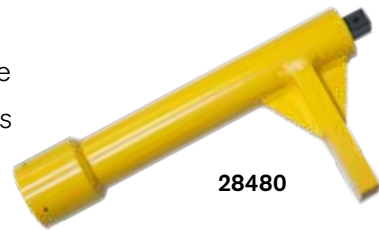
- Ideal for hard-to-reach applications when a torque tube, or arm, is not desirable
- A cost-effective, more flexible option compared to a multiple spindle system
- Common applications:
 - Wheel install and repair stations
 - Large flange assembly
 - Mining vehicle shovel bolts
 - Railway equipment maintenance
 - Oil and gas industry well fixtures



28050



18594.009



28480

HT GEARHEAD TOOLS

FEATURES AND BENEFITS

- Application-specific, custom made tools fit virtually any application
- Same durable gearing as found on AcraDyne's standard HT series tools
- Model types available:
 - HT Offset Gearhead tools
 - HT Right Angle with Offset Gearhead tools
 - HT Right Angle Air tools with Offset Gearhead

Custom accessories are available for your application. Contact an AIMCO Customer Service Associate for more details, 1-503-254-6600, or toll free 1-800-852-1368.



The AcraDyne Gen IV ACE controller platform is the culmination of more than 40 years of serving our industrial fastening customers with 15 years of designing and manufacturing DC tools that are Made in the USA. It is filled with countless advanced capabilities and features. The Gen IV ACE Controller is the core of the modular AcraDyne DC system. One controller will command any tool in the AcraDyne line from 0.5 Nm to 12,000 Nm, all with one cable.

Four Digit LED Torque Display:
Large numbers can be seen from a distance.

Secondary display allows user to easily set and toggle through information:

- Angle
- Engineering Units
- Bolt Count
- Job/Job Sequence



Parameter Set Display:
Displays current parameter set and enables user to quickly change by scrolling up or down.


Optional 7" Touch-Screen Display:

- Runs the same software on PC for ease of use
- Real-Time Graphing
- Selectable Run Screens

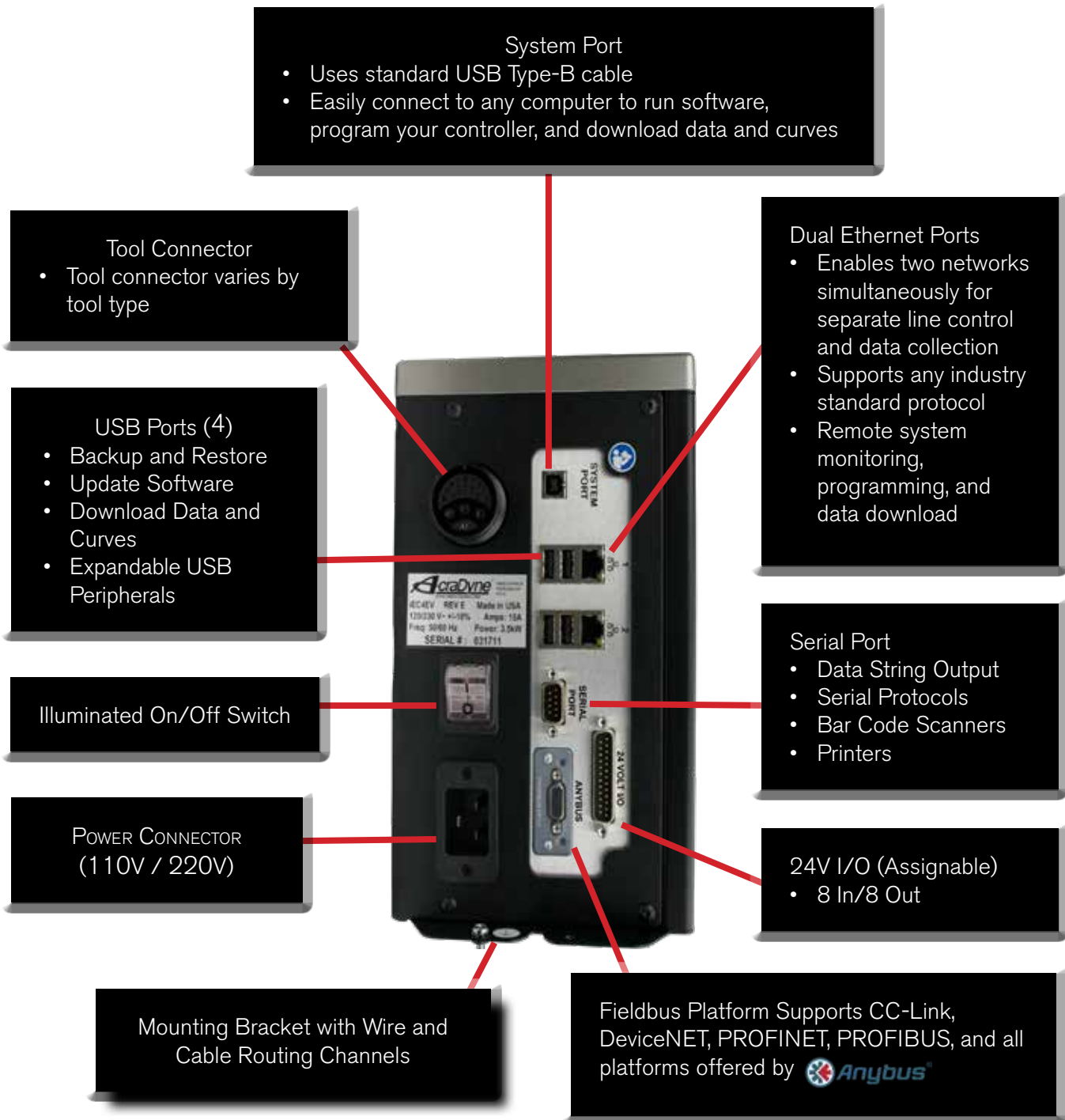
FEATURES AND BENEFITS

- Web browser based programming – Receive data on your PC, tablet, smartphone, or any other web-capable device. You can use more than one device at a time: Be in program mode on one device while reviewing real-time curves on another, while watching tool diagnostics on a third
- Multiple fastening strategies – Program up to 256 parameters with as many as 20 steps
- Jobs capability – 99. Event log – 5,000
- Backup & restore through USB or Ethernet
- Assignable I/O (8 X 8)
- Rundown storage – 1,000,000
- Real-time curve viewing. Curve storage – 20,000

NETWORKING CAPABILITIES

- Ethernet Protocols including Open Protocol, Ethernet/IP & PFCS
- Modular field bus connectivity: PROFIBUS, DeviceNET, Modbus TCP, or any fieldbus offered by 
- Data collection
- Serial protocols and string output
- Bar code scanning & printing
- Multi-spindle synchronization

GEN IV CONTROLLER PLATFORM



System Port

- Uses standard USB Type-B cable
- Easily connect to any computer to run software, program your controller, and download data and curves

Tool Connector

- Tool connector varies by tool type

USB Ports (4)

- Backup and Restore
- Update Software
- Download Data and Curves
- Expandable USB Peripherals

Illuminated On/Off Switch

POWER CONNECTOR (110V / 220V)

Mounting Bracket with Wire and Cable Routing Channels

Dual Ethernet Ports

- Enables two networks simultaneously for separate line control and data collection
- Supports any industry standard protocol
- Remote system monitoring, programming, and data download

Serial Port

- Data String Output
- Serial Protocols
- Bar Code Scanners
- Printers

24V I/O (Assignable)

- 8 In/8 Out

Fieldbus Platform Supports CC-Link, DeviceNET, PROFINET, PROFIBUS, and all platforms offered by Anybus



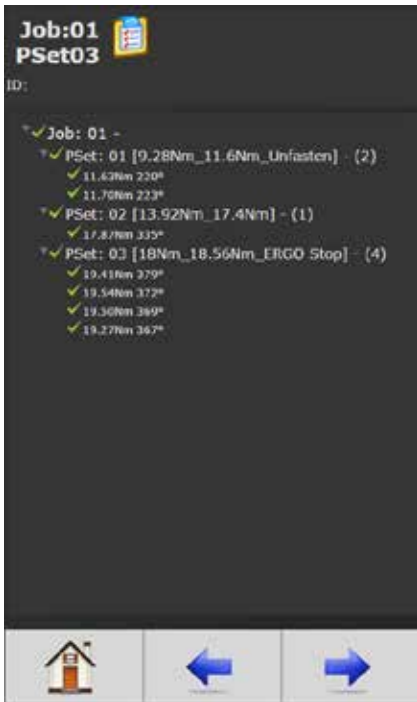
GEN IV ACE iEC Controller for all AcraDyne DC Tools

MODEL*	SYSTEM PORT & REMOVABLE MEMORY	LIGHTS (L) LED DISPLAY (D) GRAPH (G)	24V I/O ASSIGNABLE 8 X 8"	SERIAL PORT WITH PROTOCOLS	BACKUP & RESTORE (USB)	ETHERNET** TWO PORTS
iEC4E	X	L/D		X	X	X
iEC4EV	X	L/D	X	X	X	X
iEC4EG	X	L/D/G		X	X	X
iEC4EGV	X	L/D/G	X	X	X	X

* Add (-T) to model number for top exit tool cable option. For fieldbus options add: P = Profibus, C = CC Link, D = DeviceNet, N = ProfiNet. Other fieldbus options available upon request.
 ** Ethernet channel supports the Open Protocol, Toolsnet, EtherNet/IP, Modbus/TCP, and other protocols.

AcraDyne's software package is on-board every AcraDyne controller and is provided FREE of charge. This comprehensive, user-friendly program allows programming, analysis, and diagnostics.

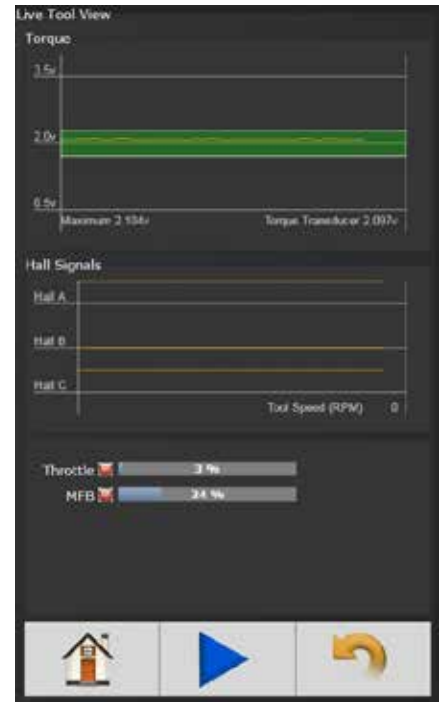
The software is based on a standard web browser, allowing you to connect the AcraDyne controller with any computer, tablet, or smart device. Connect through Ethernet, USB, or wirelessly via a network connected to both devices.



Adding and editing Parameter Sets (256) and Jobs (99) is easy and intuitive in the parameter set up function.



View curve results in real time or view stored results. As many as 20,000 curve results can be stored in memory.



Tool programming and diagnostics for repair, calibration and advanced troubleshooting.



Choose from several run screens that display easy to view, large screen indicators.

AcraDyne's High Torque Battery Tools provide plenty of power in a compact package. The tool's low weight and ergonomic design ensure excellent mobility, flexibility, and efficiency, even when working in limited spaces. The low-wear brushless synchronous motor is maintenance free, reducing running costs.

FEATURES AND BENEFITS

- Battery driven two-speed torque multiplier for torques from 90 Nm to 4,000 Nm (65 to 2,950 ft-lb)
- Short fastening cycles: Fast gear for run down and power gear for highest torques and precision
- Mobile and always ready for use: Compact design for convenient use in limited spaces
- Efficient operation: Fast and easy gear-changing, great torque range – choose from 22 torque values
- Very low susceptibility to damage and failure: Motor housing made of special polymer that is break-proof, impact-proof, and resistant to corrosion
- Intelligent energy management and faster workflow: Electronics protect battery cells from overcharging and depth discharge



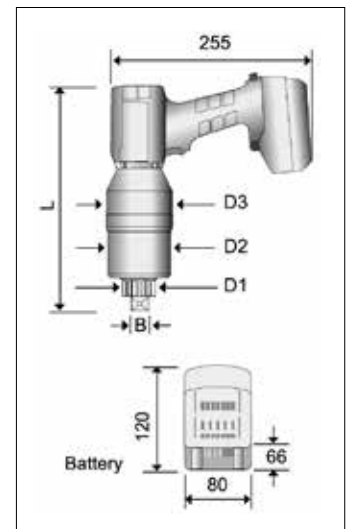
PERQ Advantages

- PRODUCTIVITY** • Two Lithium-Ion battery packs ensure up to 360 tightenings. Each battery features an LED charge level indicator
- ERGONOMICS** • Low weight relative to the torque delivered
• Ergonomically designed
• Low noise emissions
- RELIABILITY** • Low-wear brushless, synchronous motor is maintenance free
- QUALITY** • Exact shut-off torque even at low battery levels



Each tool comes with two 18 V, 5.2 Ah lithium-ion batteries and a battery charger. Battery and charger are also available to purchase separately.

Battery: ABG-B1852
110V Charger: ABG-C110
220V Charger: ABG-C220



MODEL*	TORQUE RANGE**		SQ. DRIVE IN	DIAMETER			LENGTH		WEIGHT		IDLE SPEED (RPM)	
	NM	FT-LB		D ₁	D ₂	D ₃	IN	MM	LB	KG	1ST GEAR	2ND GEAR
ABG860-KIT	115 - 860	85 - 635	3/4	41 mm / 1.6 in	85 mm / 3.3 in	88 mm / 3.5 in	11.6	295	12.1	5.5	7.0	24.0
ABG1400-KIT	150 - 1,400	110 - 1,030	3/4	41 mm / 1.6 in	85 mm / 3.3 in	88 mm / 3.5 in	11.6	295	12.1	5.5	4.0	13.0
ABG2200-KIT	250 - 2,200	185 - 1,620	1	54 mm / 2.1 in	85 mm / 3.3 in	88 mm / 3.5 in	12.6	320	15.4	7.0	2.0	6.5
ABG2800-KIT	300 - 2,800	220 - 2,065	1	54 mm / 2.1 in	85 mm / 3.3 in	88 mm / 3.5 in	13.6	345	16.3	7.4	1.7	6.0
ABG3200-KIT	360 - 3,200	265 - 2,360	1	72 mm / 2.8 in	93 mm / 3.7 in	97 mm / 3.8 in	14.6	370	16.3	7.4	1.5	5.0
ABG4100-KIT	500 - 4,100	370 - 3,025	1-1/2	72 mm / 2.8 in	93 mm / 3.7 in	97 mm / 3.8 in	14.6	370	20.1	9.1	1.0	4.0

* Each tool comes in a kit, which includes the tool, two 18V / 5.2 Ah Li-ion batteries, and a battery charger.

** When loosening bolts, a higher torque (up to 20%) may be necessary (release torque).



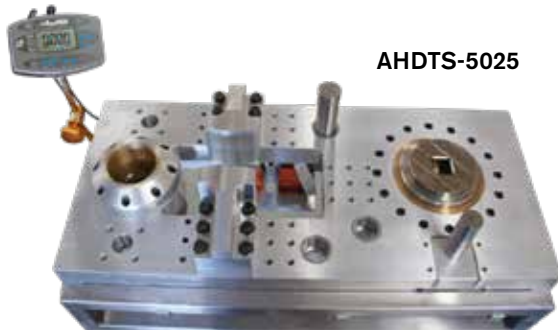
AHCTS-5000

AHCTS TEST STAND FOR ROTATING TOOLS

Designed for testing tools with continuous rotating output spindles. The test stand includes a rundown fixture, bushing for side load support, reaction post or reaction paddles, transducer and torque analyzer display.

MODEL	DESCRIPTION
AHCTS-0500	3/4" Square Drive w/rundown fixture
AHCTS-2500	1.5" Square Drive w/rundown fixture
AHCTS-5000	1.5" Square Drive w/rundown fixture
AHCTS-7500	1.5" Square Drive w/rundown fixture

Please refer to Configuration Options on following page for required ordering options.



AHDTS-5025

AHDTS DUAL TEST STAND FOR ROTATING AND HYDRAULIC TOOLS

This stand has two transducers embedded into the base, one for rotary tools and one for hydraulic tools. It comes with rundown and reaction fixtures and one display.

MODEL	DESCRIPTION
AHDTS-5025	1.5" Sq Dr dual station w/rundown fixture and reaction devices

Contact an AIMCO Customer Service Associate for ordering options, 1-503-254-6600, or toll free 1-800-852-1368.



AHCTS-001K

AHCTS-K STAND FOR HYDRAULIC TOOLS

The AHCTS-K stands are specifically designed for hydraulic wrench testing. Hydraulic wrenches have very low profiles but very high torque output, therefore, working height must be minimized to prevent side loading which could lead to errors in data or damage to tool or reaction devices.

Either stand can be ordered with options such as extension legs, casters, embedded or attached torque analyzers with various rundown fixtures and reaction devices. Contact an AIMCO Customer Service Associate for additional information, 1-503-254-6600, or toll free 1-800-852-1368.

MODEL	DESCRIPTION	CAPACITY Ft-Lb
AHCTS-0.5K	3/4" Square Drive w/reaction device	500
AHCTS-001K	1" Square Drive w/reaction device	1,000
AHCTS-2.5K	1.5" Square Drive w/reaction device	2,500
AHCTS-005K	1.5" Square Drive w/reaction device	5,000
AHCTS-010K	1.5" Square Drive w/reaction device	10,000
AHCTS-025K	2" Square Drive w/reaction device	25,000

Please refer to Configuration Options on following page for required ordering options.

Optional Pelican Case shown (ordered separately)



25503

ACCESSORIES

ACCESSORIES

Custom accessories are available for your application; contact an AIMCO Customer Service Associate for details, 1-503-254-6600, or toll free 1-800-852-1368.

Swivel Handle



Swivel Bail



Fixed Handle

Hoist Ring







Fixed Handle with Hoist Ring

MODEL	DESCRIPTION
26477	Swivel Bail, 6000 Series
26327	Swivel Bail, 7000 Series
26630	Swivel Bail, 8000 Series
26478	Swivel D-Handle, 6000 Series
26328	Swivel D-Handle, 7000 Series
25291	Swivel D-Handle, 8000 Series
26479	Stationary Bail, 6000 series (26336 handle not included)
26332	Stationary Bail, 7000 series (26336 handle not included)
25289	Stationary Bail, 8000 series (26336 handle not included)
26336	Fixed Handle (for use with 26479, 26332, 25289)
26337	Rear Fixed Hoist Ring, 6000/7000/8000 Series Pistols
28514	Rear Folding Hoist Ring Kit for 8000 Series Pistols
28549	Sliding Spindle, 6000 Series
27045	Sliding Spindle, 7000 Series
30300	Sliding Spindle, 8000 Series

REACTION BARS



HT tool includes a standard, spline attachment reaction device. Custom reaction devices are available; contact an AIMCO Customer Service Associate for more details, 1-503-254-6600, or toll free 1-800-852-1368.

	MODEL	DESCRIPTION
 Single Ended Flat	26810	6000 Series
	26800	7000 Series
	25277	8000 Series
	27255	9000 Series
	30303	8X Series
 Single Ended Offset	26815	2.375" Offset, 6000 Series
	26885	4.00" Offset, 6000 Series
	27200	3.10" Offset, 7000 Series
	26890	4.00" Offset, 7000 Series
	25274	3.35" Offset, 8000 Series
	25275	4.00" Offset, 8000 Series
	26840	3.35" Offset, 9000 Series
30306	5.00" Offset, 8X Series	
 Double Ended Flat	26830	6000 Series
	26820	7000 Series
	25278	8000 Series
 Double Ended Offset	25276	3.35" Offset, 8000 Series

PROTECTIVE COVERS



Durable protective covers prevent marring and damage.

MODEL	DESCRIPTION
BJ10078	Protective Cover, 6000 Series
BJ10077	Protective Cover, 7000 Series
BJ10076	Protective Cover, 8000 Series

ACCESSORIES

CABLE ADAPTERS AND CONNECTORS

	MODEL	DESCRIPTION
	25646	G1 iEC to G3 Cable Adapter
	26934	G3 iEC to G1 Cable Adapter
	27210	G3 Tool to G1 Cable Adapter
	26364	Right Angle Cable Adapter
	26594	Conversion Kit G1 iEC to G3 iEC
	27370	Conversion Kit G3 iEC to G1 iEC
	25491	Breakaway Cable Connector - Ensures disconnect of cable should stress in excess of 40 lbs. occur

CABLES

Cable and connectors provide excellent ergonomics, maximum-quality signal transfer, and full CE compliance.



MODEL	DESCRIPTION	LENGTH
24330	Cable G3 Tool Cable 3M	3 m (9.8 ft)
25350	Cable G3 Tool Cable 5M	5 m (16.4 ft)
24320	Cable G3 Tool Cable 10M	10 m (32.8 ft)



TOOL SPECIALS



AIMCO can provide customized tooling solutions for even the most unique applications. Let us propose a solution tailored to your needs. Contact an AIMCO Customer Service Associate for more details, 1-503-254-6600, or toll free 1-800-852-1368.



APPLICATIONS - PARTIAL REFERENCES



PETROCHEM

- Reactor
- Cracker
- Heat-Exchanger
- Valves, Pumps
- Compressors
- Heaters



COMPRESSOR STATION

- Tie Rod
- Engines
- Compressors
- Turbines
- Pipe-Line
- Well Heads



STEEL MILL

- Sintering
- Blast Furnace
- Hot Strip
- Cold Roll
- Central Machine
- Pipe Shop



WIND TURBINE

- Tower Bolts
- Foundation Bolts
- Bearing Housing
- Shrink Disc
- Gear Mount
- Hub Bearing



OFFSHORE

- Diesel Engine
- Mud Pump
- Crane
- Vessel Thruster
- Stacks



POWER

- Steam Turbine
- Gas Turbine
- Hydro Turbine
- Comb. Cycle
- Valves, Pumps, Reactors, Pipes



MINING

- Shovel & Drill
- Ball Mill
- Long-Wall
- Hoist
- Car Carrier



CORPORATE HEADQUARTERS

10000 SE Pine St.
Portland, Oregon 97216
Phone: (503) 254-6600
Toll Free: 800-852-1368

AIMCO CORPORATION
DE MEXICO SA DE CV
Ave. Cristobal Colon 14529
Chihuahua, Chihuahua. 31125
Mexico
Toll Free : (01-800) 801-1600
Direct : (01-614) 380-1010
Fax: (01-614) 380-1019

AIMCO EUROPE
C/ Rio Gallo, 431 urb. Montelar
19174 Galápagos / Guadalajara
Spain
Phone: +34 673 34 99 25

AIMCO SOUTH AMERICA
Carrera 29A, #7B-91. Origami Building. Int604
Medellin; Colombia 050021
Phone: +57 300-2926550

AIMCO CHINA
Room 607, No. 3998 Hongxin Rd,
Dibao Plaza, Minhang District,
Shanghai, 201103
China
Phone: 0086-21-34319246
Fax: 0086-21-34319245

AIMCO SOUTH KOREA
B-1213, 167, Songpa-Daero
Songpa-Gu, Seoul 05800
South Korea
Phone: 0082-2-2054-8930
Cell: 0082-10-9804-8905