



 **victorQ**

LLAVES DE TORQUE HIDRÁULICAS



Serie MXTA (IBT) Llaves con cuadrantes o encastres.



Accesorios

MODELOS	1 MXTA	3 MXTA	5 MXTA	8 MXTA	10 MXTA	20 MXTA	25 MXTA	35 MXTA
Rango de Torque Lb/pie.	200 - 1.390	480 - 3.280	835 - 5.590	800 - 8.000	1.755 - 11.520	2.960 - 19.760	3.960 - 25.890	4.800 - 37.000
Peso Kg.	2	2	7,0	9,1	13,1	25	31	45
Cuadrante	3/4"	1"	1 - 1/2"	1 - 1/2"	1 - 1/2"	2 - 1/2"	2 - 1/2"	2 - 1/2"

Serie XLCTA (LOW) Llaves con hexágonos de bajo perfil, con ratchet intercambiables.



Accesorios XLCTA (LOW)

Accesorios: Hexágonos reductores, brazos de reacción cortos y largos

MODELOS	2XLCTA	4XLCTA	8XLCTA	14XLCTA	30XLCTA
Rango de Torque Lb/pie.	130 - 1.390	320 - 3.930	650 - 7.500	1.150 - 13.020	2.600 - 30.190
Hexágono Mm.	19 - 60	25 - 80	41 - 105	50 - 117	80 - 175
Peso Módulo Kg.	0,9	1,7	3,0	4,6	10,4
Peso Hexágono Kg	1,5	3,4	6,3	11,4	20,5

* Consulte por Accesorios especiales.

BOMBAS ELECTROHIDRÁULICAS

con COOLER SYSTEM



Acoples autolubrificantes



No usa carbones
Ni tarjeta electrónica



Manguera de 6 mts.



Manómetro Certificado



Válvula de alivio



Radiador



Caja de almacenaje de equipo completo de torque



Balanceador para sostener herramientas pesadas desde 1 hasta 70 Kgs.

SERIE MXTA



SERIE XLCTA



DIAMETRO DEL PERNO		MEDIDA DE TUERCA O SOCKET ENTRE CARAS PARALELAS		MODELO WREN LLAVES PARA DADOS (SOCKETS)	CUADRANTE ENCASTE □	MODELO WREN LLAVES CON HEXAGONOS
PULGADAS	MILIMETROS	PULGADAS	MILIMETROS			
7/8"	M24	17/16"	36	1-MXTA	□ 3/4"	2-XLCTA
1"	M27	1 - 5/8"	41	1-MXTA	□ 3/4"	2-XLCTA
1 - 1/8"	M30	1 - 13/16"	46	1-MXTA	□ 3/4"	2-XLCTA
1 - 1/4"	M33	2"	50	1-MXTA O 3-MXTA	□ 3/4"	2-XLCTA
1 - 3/8"	M36	2 - 3/16"	55	1-MXTA O 3-MXTA	□ 3/4"	2-XLCTA O 4-XLCTA
1 - 1/2"	M39	2 - 3/8"	60	3-MXTA	□ 1"	2-XLCTA O 4-XLCTA
1 - 5/8"	M42	2 - 9/16"	65	3-MXTA O 5-MXTA	□ 1"	4-XLCTA
1 - 3/4"	M45	2 - 3/4"	70	3-MXTA O 5-MXTA	□ 1"	4-XLCTA
1 - 7/8"	M48	2 - 15/16"	75	3-MXTA O 5-MXTA	□ 1"	4-XLCTA O 8-XLCTA
2"	M52	3 - 1/8"	80	5-MXTA	□ 1 - 1/2"	4-XLCTA O 8-XLCTA
2 - 1/4"	M56	3 - 1/2"	85	5-MXTA	□ 1 - 1/2"	8-XLCTA
2 - 1/2"	M64	3 - 7/8"	95	10-MXTA	□ 1 - 1/2"	8-XLCTA O 14-XLCTA
2 - 3/4"	M72	4 - 1/4"	105	10-MXTA	□ 1 - 1/2"	14-XLCTA
3"	M80	4 - 5/8"	115	10-MXTA	□ 1 - 1/2"	14-XLCTA O 30-XLCTA
3 - 1/4"	M85	5"	120	20-MXTA	□ 2 - 1/2"	30-XLCTA
3 - 1/2"	M90	5 - 3/8"	130	20-MXTA	□ 2 - 1/2"	30-XLCTA
3 - 3/4"	M100	5 - 3/4"	145	35-MXTA	□ 2 - 1/2"	30-XLCTA

APLICACIONES



Battery torque wrench



ITBM-S Selected series parameters

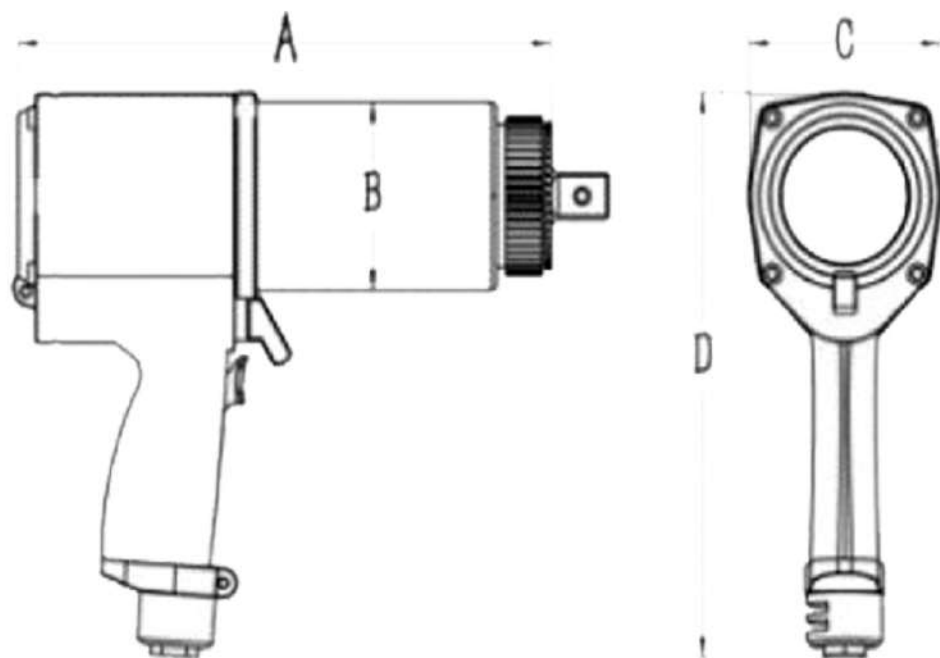


Model	Drive square head	Torque range		Speed	Body Weight	Size A	Size B	Size C	Size D	Noise
ITBM-1S	0.75"	30	100	40	2.7kg	196mm	61mm	68mm	210mm	80db
ITBM-3S	0.75"	100	350	15	2.9kg	206mm	61mm	68mm	210mm	80db
ITBM-5S	0.75"	150	500	10	2.9kg	206mm	61mm	68mm	210mm	80db
ITBM-7S	0.75"	175	700	13	3.1kg	235mm	63mm	68mm	210mm	80db
ITBM-8S	0.75"	230	800	6	3.3kg	253mm	63mm	68mm	210mm	80db
ITBM-12S	0.75"	285	1200	4.7	3.3kg	253mm	63mm	68mm	210mm	80db
ITBM-14S	0.75"	300	1400	6	3.3kg	253mm	63mm	68mm	210mm	80db
ITBM-17S	1.0"	550	1700	4	5.3kg	328mm	78mm	78mm	210mm	80db
ITBM-20S	1.0"	400	2000	3.5	5.8kg	249mm	70mm	70mm	210mm	80db
ITBM-21S	1.0"	600	2150	3.5	5.3kg	359mm	78mm	78mm	210mm	80db
ITBM-28S	1.0"	700	2800	3.5	5.8kg	316mm	78mm	78mm	210mm	80db
ITBM-31S	1.0"	900	3100	2.5	5.8kg	316mm	78mm	78mm	210mm	80db
ITBM-40S	1.0"	810	4000	2	6.1kg	312mm	82mm	82mm	210mm	80db

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Pneumatic torque wrench





ITPNX Series parameters

Model	Drive square head	Torque range		Speed	Body Weight	Size A	Size B	Size C	Size D	Noise
ITP1NX	0.75"	30	100	130	2.7kg	168mm	61mm	70mm	223mm	80db
ITP3NX	0.75"	60	250	100	3.0kg	188mm	61mm	70mm	223mm	80db
ITP5NX	0.75"	100	450	60	3.0kg	188mm	61mm	70mm	223mm	80db
ITP8NX	0.75"	200	800	27	3.9kg	238mm	65mm	70mm	223mm	80db
ITP12NX	0.75"	300	1250	18	3.9kg	238mm	65mm	70mm	223mm	80db
ITP17NX	1.0"	450	1700	13.5	5.8kg	254mm	78mm	83mm	255mm	80db
ITP20NX	1.0"	600	2000	4	4.2kg	254mm	70mm	70mm	255mm	80db
ITP21NX	1.0"	450	2100	12	5.8kg	254mm	78mm	83mm	255mm	80db
ITP31NX	1.0"	1050	3100	9	6.1kg	274mm	78mm	83mm	255mm	80db
ITP40NX	1.0"	1050	4000	8	6.9kg	270mm	82mm	83mm	255mm	80db
ITP45NX	1.0" / 1.5"	1300	4500	12	9.5kg	327mm	86mm	94mm	261mm	85db
ITP60NX	1.0"	1600	6000	8	12.8kg	349mm	102mm	102mm	261mm	85db
ITP80NX	1.5"	2500	8000	6.6	13.9kg	349mm	102mm	102mm	261mm	85db
ITP100NX	1.5"	3500	10000	4	17.9kg	435mm	121mm	118mm	261mm	85db
ITP12NX-A	0.75"	200	1350	17	4.9kg	201mm	63mm	70mm	217mm	80db
ITP21NX-A	1.0"	600	2350	11	6.8kg	213mm	78mm	87mm	255mm	85db
ITP45NX-A	1.0"	1150	4450	11	10.5kg	239mm	86mm	102mm	305mm	85db

NEW DESIGN POWERFUL

Digital control electric torque wrench



PRECISE SETTING

SAFE AND RELIABLE

SIMPLE OPERATION

MULTI GEAR ADJUSTMENT



STANDARD ELECTRICITY CAN WORK

Connecting standard electric power can start work and meet the high precision, high intensity and safe working needs.

COMFORTABLE ANTI SKID HANDLE

Cross skid texture, comfortable grip, suitable for all kinds of working conditions.



ITVM-D Series Configuration

Electric torque wrench

Cricket

Standard reaction arm, optional whole, right-angled form, etc..

Operational manual

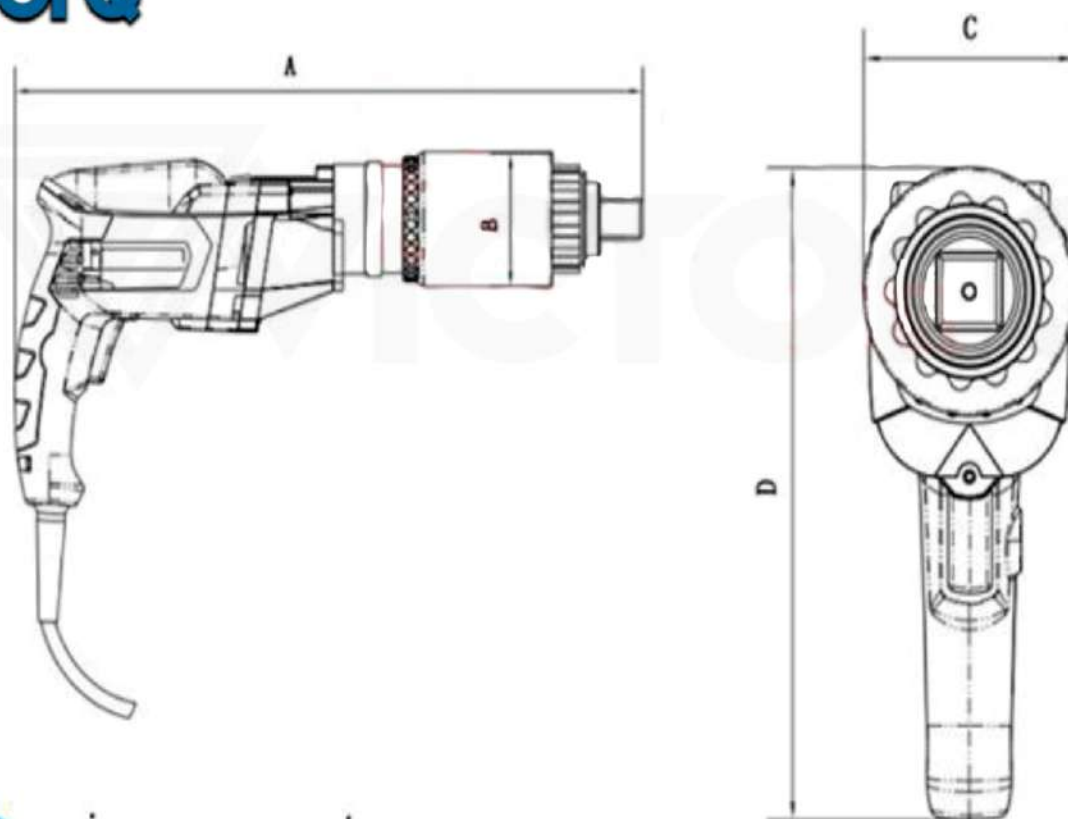


Torque calibration certificate, available at or above the provincial level

Pressure stabilization system

24 hour advanced suitcase, optional high-strength kit

Optional lifting system



ITVM-D series parameters

Model	Drive square head	Torque range		Speed	Body Weight	Size A	Size B	Size C	Size D	Noise
ITVM-1D	0.75"	40	100	120	3.2kg	323mm	62mm	78mm	220mm	80db
ITVM-2D	0.75"	60	200	60	3.7kg	343mm	62mm	78mm	220mm	80db
ITVM-3D	0.75"	90	300	45	3.7kg	343mm	62mm	78mm	220mm	80db
ITVM-5D	0.75"	150	500	30	3.7kg	343mm	62mm	78mm	220mm	80db
ITVM-8D	0.75"	250	800	12	4.8kg	383mm	63mm	78mm	220mm	80db
ITVM-12D	0.75"	350	1200	8	4.8kg	383mm	63mm	78mm	220mm	80db
ITVM-17D	1.0"	450	1700	7	6.1kg	409mm	78mm	78mm	220mm	80db
ITVM-21D	1.0"	630	2100	6	6.1kg	409mm	78mm	78mm	220mm	80db
ITVM-28D	1.0"	800	2800	5	6.6kg	422mm	78mm	78mm	220mm	80db
ITVM-31D	1.0"	950	3100	4	6.8kg	422mm	78mm	78mm	220mm	80db
ITVM-35D	1.0"	1200	3500	3	6.8kg	418mm	82mm	82mm	220mm	80db
ITVM-45D	1.0" / 1.5"	1500	4500	3	8.5kg	428mm	86mm	86mm	220mm	80db
ITVM-60D	1.5"	2000	6000	2.5	11.6kg	438mm	102mm	102mm	220mm	85db
ITVM-80D	1.5"	2400	8000	2	11.9kg	498mm	102mm	102mm	220mm	85db
ITVM-100D	1.5"	3000	10000	1.5	15.6kg	520mm	118mm	118mm	220mm	85db

select

ITVM-Dseries

Digital control electric torque wrench

- It is a new generation of digital controlled electric torque wrench. This series of wrenches can start to work by connecting standard power and meet the requirements of high precision, high strength and safety.
- use the planetary gear reducer with high power output ratio to make the device lighter.
- Torque is precisely set by color control screen, and stable and continuous output of torque control is provided for users by high performance digital control module.



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Reasons for major purchases



- Precise torque adjustment
- Multi gear regulation (10 gear)
- Easy operation
- Wide torque range
- Monitoring at any time

- Automatic reset
- Hierarchical management
- Support proofreading
- Power supply stability



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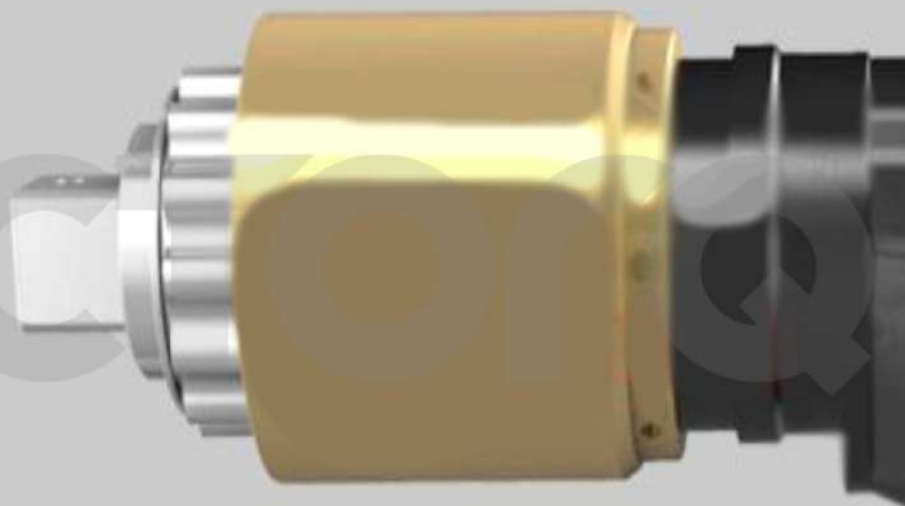
PRECISE TORQUE ADJUSTMENT

Use CNC board to set the target torque and digital display, torque regulation 1Nm increase and decrease.



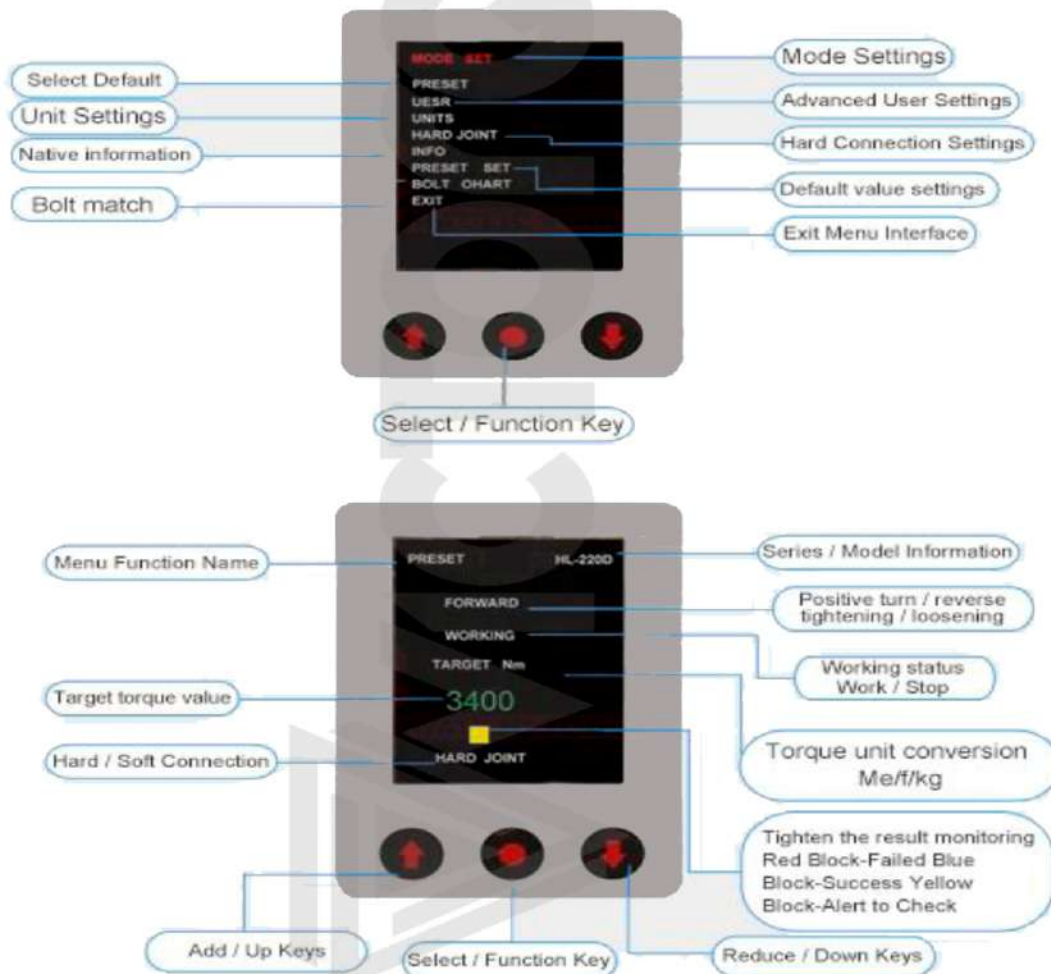
PLANETARY GEAR DECELERATION SYSTEM

The planetary gear deceleration system with high power output ratio makes the device lighter.





Digital display main interface



Use instructions

- LCD interface allows operators to navigate through menus on equipment
- Target torque, torque unit, currently selected preset(if applicable), tool type and generic tool state displayed on LCD screen
- Users can operate through the bottom three navigation buttons of the LCD screen
- The up arrow is used for increment through preset / torque values. The down arrow is used to reduce the value through preset / torque
- The central button is used to select a default or enter the main menu