HYT /RC

HYTORC MXT-3 TORQUE CHART

Pressure	Torque Range	Pressure
PSI	Nm	Bar
1500	651	104
1600	694	110
1800	781	124
2000	868	138
2200	954	152
2400	1041	165
2600	1128	179
2800	1215	193
3000	1301	207
3200	1388	220
3400	1475	234
3600	1562	248
3800	1648	262
4000	1735	276
4200	1825	290
4400	1914	303
4600	2004	317
4800	2093	331
5000	2183	345
5200	2269	358
5400	2356	372
5600	2443	386
5800	2530	400
6000	2616	414
6200	2703	427
6400	2790	441
6600	2877	455
6800	2963	468
7000	3050	482
7200	3140	496
7400	3229	510
7600	3319	524
7800	3408	538
8000	3497	552
8200	3587	565
8400	3676	579
8600	3766	593
8800	3855	607
9000	3945	620
9200	4032	634
9400	4118	648
9600	4205	662
9800	4292	676
10000	4379	690
10000	4379	690



YOU MIGHT ALSO BE INTERESTED IN THESE HYTORC TORQUE WRENCHES:





STEALTH

XLCT

ΓOR

VERSA

YOUR EXPERT PARTNER IN BOLTING SOLUTIONS

- I Hydraulic torque wrenches
- Pneumatic torque wrenches
- Battery torque wrenches
- Electric torque wrenches
- Tensioning tools
- Hand torque tools
- I Torque reaction arms and balancers
- I Torque measurement and calibration instruments
- Impact sockets and accessories
- I Hydraulic cylinders
- Flange tools

I

Material removal tools

I	Sales	I	Calibrating
I	Rental	I	Consulting

Maintenance | Training

HAITOR

+358 10 320 6400

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HYTORC MXT-3 SAFETY INSTRUCTIONS

Your HYTORC torque machine is a power tool, and as with any power tool, certain safety precautions should be observed to avoid accidents or personal injury. The following tips will assist you.

I Read all instructions and make sure your tool has been properly serviced and calibrated

I Consider work area environment

Make sure your work area is clean and well lit. Electrical pumps should never be used in an atmosphere which can be considered potentially volatile. If there is any doubt, use an air pump. Also Note: metal to metal contact can cause sparks precautions should be taken.

Avoid premature tool starting

The pump remote control is for the tool operator only.

Stay clear during operation

In most cases, the tool will allow "hands free" operation. If the tool must be held or steadied during operation, use alternative means of securing the tool to the application.

I Guard against electric shock

Ensure the pump is properly grounded and the proper voltage is being used.

Store idle tools

When not in use, tools and accessories should be properly stored to avoid deterioration.

Use right tool

Don't force small tools or attachments to do the job of a larger tool. Don't use a tool for purposes not intended.

Proper safety attire

When handling/operating hydraulic equipment use work gloves, safety glasses, hard hats, safety shoes and other applicable clothing.

Moving equipment

Do not use hydraulic hoses, uni-swivels, pump power or remote cords as means of moving the equipment.

| Hoses

Make sure that the hoses are not twisted. Check the hoses regularly and replace the defective ones.

Protective covers

The moving parts of the wrench are protected by a protective cover. Do not use a tool with no protective covers on it.

Maintain tools with care

For top performance, inspect tools, powerpack and accessories for visual damage frequently and always prior to use. Always follow instruction for proper tool and pump maintenance. Refer to the Operations Maintenance Section for further clarification.

Stay alert

Watch what you are doing. Use common sense. Do not use power equipment under the influence of any mood altering substances.

Prior to use

Ensure that all hydraulic connections are securely connected and there is no leakage. Ensure the square drive and its retainer are fully and securely engaged. Cycle tool to ensure proper function. Locate a solid, secure reaction point. Be sure the reaction arm retaining clamp is fully engaged. Be sure the hydraulic hoses are free of the reaction point. Pressurize the system momentarily; if the tool tends to "ride up" or to "creep", stop and re-adjust the reaction arm to a more solid and secure position.

Always use quality accessories

Check sockets for size, quality and flaws - do not use if questionable. Remain clear of the reaction arm during operation and never put body parts between reaction arm and reaction surfaces.

Do not force the tool

Do not use hammer or other tools to enhance performance. If needed, use a bigger HYTORC torque wrench.

Ask if necessary

You may always contact your official HYTORC representative, which in Finland is Haitor Oy. Always remember - safety first!

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