

Service work & series production MANOSKOP® – indicating and cut-out

This electromechanical torque wrench combines the "indicating" and "cut-out" functions in a single tool; the function modes can be selected independently of each other.

With a mount for interchangeable sockets and inserts and QuickRelease safety lock; rapid setting using the convenient foil keypad and large display; tactile and acoustic trigger signal.

Differing tolerance limits can be set for each joint. Visual red and green signals in the display confirm the status of the joint.

Display also works for anticlockwise torque.

7500 data records can be stored, transferred via a USB interface and evaluated on the PC.

Automatic compensation to achieve correct tightening torque even if a changed extension is entered.

Overload protection by means of acoustic and visual signals. The automatic keypad lock prevents inadvertent changes. Additional security for presets (function mode, trigger or preset value, unit of measurement, tolerance, save, deviating extension) using PIN code.

All the sensitive components are protected by the sturdy housing. The 2-component handle with its ergonomically designed green softer layers is resistant to oils, grease, fuels, brake fluids and Skydrol.

Included in the set are 2 AA NiMH rechargeable batteries, 1.2 V, 2300 mAh.

It is also possible to use 1.5 V AA batteries.

Automatic notification of the next calibration date. Simple calibration and, if required, adjustment without disassembly using Torque Tester No 7707W.

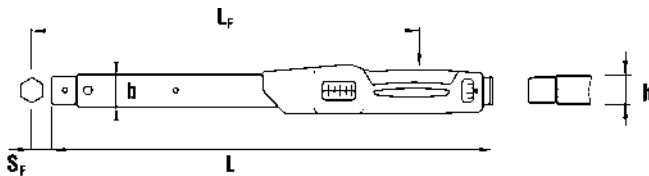
Units of measurement: N m, ft.lb, in.lb

Guaranteed maximum accuracy deviation $\pm 2\%$. With certificate.

Not for sale in the USA due to Third Party patent rights. Our own patents are pending.

(Inserts see pages 108-113)

730D Basic wrenches with tool carrier for insert tools



Code	size	Setting/display resolution			mm	b mm	h mm	L mm	L _F mm	S _F mm	$\Delta\tau$ g			
		N m	ft.lb	in.lb										
50 18 20 10	10	10–100 N m	7.4–75 ft.lb	90–900 in.lb	0.2/0.1	0.2/0.1	2/1.0	9 x 12	28	23	467	426.5	17.5	1150
50 18 20 20	20	20–200 N m	15–150 ft.lb	180–1800 in.lb	0.5/0.1	0.5/0.1	5/1.0	14 x 18	28	23	548	515	25	1430
50 18 20 40	40	40–400 N m	30–300 ft.lb	360–3600 in.lb	1.0/0.1	1.0/0.1	10/1.0	14 x 18	28	23	688	655	25	1830

Available from spring 2007

730DR Basic wrench with ratchet insert tool

in sturdy plastic case (size 40 in steel case)



Code	size	"	$\Delta\tau$ g
96 50 18 10	10	1/2	1663
96 50 18 20	20	1/2	2078
96 50 18 40	40	3/4	5498

7757+7732 USB cable and software for No 730D

Documentation and management of readings on a PC



Code	L m	$\Delta\tau$ g
96 58 36 24	1.5	58