

DUAL GAUGE CONVERSION KIT FOR 50 GPM TESTER.

Provides more precise low pressure readings. Remove pressure gauge block and gauge from tester and replace it with this block. Install high pressure gauge from tester (350 bar) onto this new block.

No. 307281 – Dual gauge conversion kit. Consists of gauge mounting block, pulsation dampener, thermal overload protector, low pressure gauge and gauge protector. Wt. 0,45 kg.



307281 Low pressure gauge calibrated 0-600 psi 0-42 bar.

Service Accessories HYDRAULIG TESTER

37045



Auxiliary power cord for use with 300 and 750 l/min testers

No. 37045 – Auxiliary power cord. For use with any 12 or 24 volt battery to remotely power tester. Wt. 0,5 Kg. CAUTION: For use on negative ground systems only.



Hoses

No. 9785 – Hose, 19,1 mm I.D. x 3/4"

NPTF male both ends. 3 m length. 155 bar working pressure. (2 req'd on 200 and 300 l/min testers) Wt., 3kg.

The following hose assemblies are all 4-ply spiral wound wire, 3 m long. For use with 750 l/min testers.

No. 9786 – Hose, 25,4 mm I.D. x 11/4" NPT male both ends. Recommended max. flow 340 l/min, with a working pressure of 280 bar. Wt., 6,3 kg. No. 9787 – Hose, 31,8 mm I.D. x 11/4" NPT male both ends. Recommended max. flow 530 l/min, with a working pressure of 210 bar. Wt., 6,4 kg.

No. 9788 – Hose, 38,1 mm I.D. x 11/2" NPT male both ends. Recommended max. flow 750 l/min, with a working pressure of 175 bar. Wt., 11,4 kg.

203264





Hose reducer bushings

No. 203264 – Consists of two hose reducer bushings, 11/4" NPT female x 11/2" NPT male end. Needed to adapt No. 9786 25,4 mm I.D. hose and No. 9787 31,8 mm I.D. hose to tester. Wt., 1 kg.



Hydraulic Tester SERVICE ACCESSORIES

Fittings/adapters For the 750 l/min hydraulic tester

Attach to the HT200 hydraulic tester by the use of flanged-head adapters and split flanges, or by a set of female straight adapters.

FLANGED HEAD ADAPTER UNIONS AND SPLIT FLANGE KIT

No. 203154 – Straight flange adapter. 38,1 mm flanged-head to 11/2" NPSM female swivel. Wt.,1 kg.

No. 203155 – 45° flange adapter. 38,1 mm flanged-head by 11/2" NPSM female swivel. Wt., 1,5 kg.

No. 203156 - 90° flange adapter. 38,1 mm flanged-head by 11/2" NPSM female swivel. Wt., 1,9 kg.

No. 203017 – Split flange kit. Consists of four flange halves and attaching bolts to permit use of 38,1 mm

I.D. flange adapters listed at left. Wt., 1.3 kg.



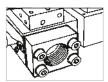
203154 203155 203156

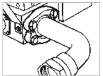




203017

203003





FEMALE STRAIGHT FLANGE ADAPTER

No. 203003 - Consists of two female straight flange adapters with attaching bolts. When attached to inlet/outlet ports, allows connection of 11/2" NPT male hose ends to tester. Wt., 3.9 kg.

HYDRAULIC FITTINGS FOR USE WITH ALL TESTERS.

	No. 16954 – 90° swivel adapter, ³ / ₄ " NPTF male x ³ / ₄ " NPSM female. Wt., 0.4 kg.	No. 26073 - Swivel adapter, 3/4" NPTF female x 1/2" NPSM female. Wt., 0.1 kg.
	No. 22041 – Coupler, ³ / ₄ " NPTF male x ³ / ₄ " – 16 female ORB. Wt., 0.2kg.	No. 26074 – 45° swivel adapter, ³ / ₄ " NPSM female x ³ / ₄ " NPTF male. Wt., 0.3kg.
-	No. 22042 – Coupler, $^{3}/_{^{4}}$ " –16 female ORB x $^{1}/_{^{16}}$ " –12 female 37° JIC. Wt., 0.2kg.	No. 26075 – Swivel adapter, ³ / ₄ " NPSM female x ³ / ₄ " NPTF female. Wt., 0.2 kg.
	No. 22043 – Coupler, ³ / ₄ " –16 female ORB x ⁹ / ₁₆ "–18 female 37 ° JIC. Wt.,0,2kg.	No. 26076 – Swivel adapter, ³ / ₄ " NPTF male x ³ / ₄ " NPSM female. Wt., 0.2kg.
	No. 22044 – Coupler, ³ / ₄ " –16 female ORB x ¹ / ₂ " – 20 female 37° JIC. Wt., 0,2 kg.	No. 26077 – Cap, ³ / ₄ " NPTF. Wt., 0.3kg.
	No. 27737 - Swivel adapter, ³ / ₄ " -16 male x ³ / ₄ " NPSM female. For use with No. 9785 hose, which has ³ / ₄ " NPTF male thread. Wt., 0.1kg.	No. 26078 – Plug, ³ / ₄ " NPTF. Wt., 0.1 kg.
	No. 27287 – Coupler, ³ /4" –16 UNF female ORB x ⁷ /s" –14 UNF female 37° JIC. Wt., 0.2kg	No. 26079 – Adapter, ³ / ₄ " NPTF female x 1 ¹ / ₁₆ " –12 male ORB. Wt., 0.2 kg.
	No. 13449 - Cap, 1 ¹ / ₁₆ "-12 UNF female, ³ / ₄ " O.D. tube, 37° flare. Wt., 0.1kg.	No. 208402 – 45° union adapter, ⁷ /8"–14 UNF male 37° JIC x ³ /4" NPTF female. 210 bar working pressure. Wt., 0,3 kg.
	No. 26068 – 45° swivel adapter, 1" NPTF male x 3/4" NPSM female. Wt., 0,4 kg.	No. 208401 – 45° union adapter, ⁷ /s" –14 UNF male 37° JIC x ³ / ₄ " NPTF female. Wt., 0,4kg.
	No. 26069 – Swivel adapter, 1" NPTF female x $^{3}/^{4}$ " NPSM female. Wt., 0.2 kg.	No. 206753 – Coupler, 1 ¹⁵ / ₁₆ "–12 UNF female 37° JIC x ³ / ₄ " NPTF female. Wt., 0,5 kg.
	No. 26070 - Adapter, 1" NPTF male x ³ / ₄ " NPTF female. Wt., 0.1kg.	No. 26666 – Connector, 1 ⁵ / ₁₆ "–12 UNF male 37° JIC x ³ / ₄ " NPTF male. Wt., 0.2 kg.
	No. 26071 – Service tee, ³ / ₄ " NPTF female (2) x ³ / ₄ " NPTF male. Wt., 0.4 kg.	No. 28984 - Straight adapter, ³ / ₄ " NPTF female x 1 ³ / ₁₅ " −12 UN male 37° JIC. Wt., 0.3 kg.
	No. 26072 – Swivel adapter, ³ / ₄ " NPSM female x ¹ / ₂ " NPTF male. Wt., 0,2kg.	No. 28985 – Straight adapter union, 1 ³ / ₁₆ "–12 UN female 37° JIC x ³ / ₄ " NPTF female. Wt., 0,6 kg.

NOTE: The recommended maximum working pressure on the above fittings is 5,000 psi except the 208402.

