



ISO 9001

**Multi-coupling system s.r.l.**  
20020 VILLA CORTESE (MI)-Via dell' Artigianato 8/C (ITALY)  
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HYDRAULIC PORTABLE TEST UNIT REV.0

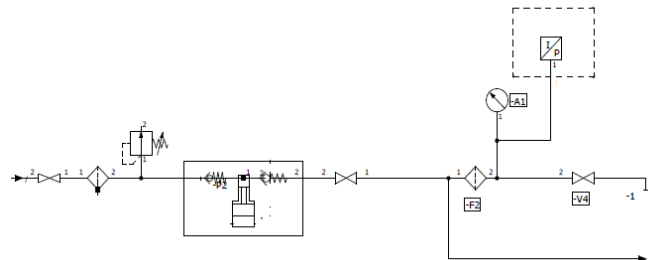
# NEWS



## HIGH FLOW HYDRAULIC PORTABLE TEST UNIT

CODE	MA.W.P.(bar)	AIR CONN.	INLET CONN.	HP CONN.	GAUGE RANGE	STROKE VOLUME
HPTU-040	240 bar	½" GAS	½" GAS	½" NPT	0:400 bar	24,5 CM <sup>3</sup>
HPTU-115	780 bar	½" GAS	½" GAS	3/8" MP	0:1000 bar	9 CM <sup>3</sup>
HPTU-180	1200 bar	½" GAS	½" GAS	3/8" MP	0:1600 bar	5,8 CM <sup>3</sup>
HPTU-250	1700 bar	½" GAS	½" GAS	3/8" HP	0:2000 bar	4 CM <sup>3</sup>
HPTU-400	2500 bar	½" GAS	½" GAS	3/8" HP	0:3000 bar	2,5 CM <sup>3</sup>
HPTU-700	4000 bar	½" GAS	½" GAS	1/4" HP	0:4000 bar	2,5 CM <sup>3</sup>

<b>STANDARD OPTION</b>
HIGH PRESSURE ISOLATING VALVE
HIGH PRESSURE FILTER ON DISCHARGE VALVE
PUMP PRESSURE AIR REGULATOR AND GAUGE
AIR FILTER AND AIR LUBBRICATOR
QUICK AIR DISCHARGE VALVE
INLET 60 MICRON FILTER
CE MARKING
GRAPHIC SYNOPTIC
EXTERNAL BALL VALVE
WATER SERVICE



multi-coupling system SRL



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HIGH PRESSURE CONNECTION

<b>STANDARD FEATURE</b>
MAX AIR CONSUMPTION 900 NL/MIN
AIR SUPPLY 1,5 – 7 BAR
HYDRAULIC SUPPLY 1 – 3 BAR
DISCHARGE CONNECTION DIAM . 8
HIGH PRESSURE BULKHEAD EXAGON BLOCK
HIGH PRESSURE HOSE SAFE CONNECTION
WEIGHT 60 KG (APPROX)
MAIN GAUGE SIZE 100 MM

<b>EXTRA OPTION</b>
BATTERY GAUGE RECORDER (UP TO 2000 BAR)
TRANSPORT CART
FILLING DIAPHRAGM PUMP
HP TRANSDUCER
STAINLESS STEEL STRUCTURE
MAIN GAUGE SIZE 160 MM
TEST CHAMBER(ACCORDING TO CUSTOMER SPECIFICATION)
FLEXIBLE HOSE
HIGH PRESSURE CONTROL PANEL



TRANSPORT CART



TEST CHAMBER



HIGH PRESSURE CONTROL PANEL



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