

metabo® MEGA mobile workshop compressors

IP 54 degree of protection, for demanding applications

Execution:

- Belt drive for low motor speeds and quiet running
- Instrument panel with easily legible manometers for tank and operating pressure
- Cord wrap facility
- Rubberised, robust wheels and handle for mobile applications
- Steering rollers with parking brake for good manoeuvrability
- Filter pressure reducer including manometer and mist lubricator for improved air quality and controllable working pressure
- **Ident. No. 027:** For single-phase alternating current

- **Ident. No. 027, 421:** Oil-lubricated piston compressor
- **Ident. No. 041:**
 - Oil-lubricated 2-cylinder piston compressor for high air delivery
 - After-cooler for reduced condensation
- **Ident. No. 041-421:** For three-phase current

Advantage:

- Push button with starter valve for reliable cold start
- **Ident. No. 027, 421:** 10-year tank warranty against rust penetration
- **Ident. No. 041:** 10-year boiler warranty against rust penetration



Ident. No. 027



Ident. No. 041

Model	Mega 400-50 W	Mega 400-50 D	Mega 700-90 D
Working pressure (bar)	10	10	11
Intake air capacity (l/min)	400	400	650
Delivery quantity effective at 80% max. pressure (l/min)	260	260	450
Filling capacity (l/min)	300	300	520
Tank capacity (l)	50	50	90
Power input (W)	2200	2200	4000
Max. rotation speed (U/min(rpm))	1050	1050	1400
Sound-pressure level (dB)	86	86	88
Length x width x height	1050 x 410 x 817 mm	1050 x 410 x 817 mm	1188 x 520 x 1110 mm
With overload protection	Yes	Yes	Yes
Weight (kg)	73.0	73.0	119.0
75290...	Ident. No. 027	421	041

Prod. Gr. 745

HEDI® Multiple socket outlets

In various designs for use in industry, skilled trades, offices or private homes

Application:

Ident. No. 005: simple design

Execution:

- **Ident. No. 010:** 6 sockets, standard version

- **Ident. No. 010-020:** With on/off switch for controllable power supply
- **Ident. No. 015:** 6 sockets with overvoltage protection
- **Ident. No. 020:** 6 sockets with splash-proof covers



Ident. No. 005



Ident. No. 010



Ident. No. 015



Ident. No. 020

Cable length (m)	1.4	1.4	1.4	3.0
Cable type	H05VV-F3G1.5 mm ²	H05VV-F3G1.5 mm ²	H05VV-F3G1.5 mm ²	H07RN-F3G1.5 mm ²
Cable material	PVC	PVC	PVC	Rubber
Number of sockets (Schuko) (PCS)	3	6	6	6
Colour	Black	Black	Black	Black
IP protection class	IP 20	IP 20	IP 20	IP 44
Weight (kg)	0.30	0.40	0.43	0.95
75000...	Ident. No. 005	010	015	020

Prod. Gr. 750

HEDI® Extension cables

Approved for continuous use outside and on construction and installation sites. BGI 608

Execution:

- Heavy neoprene rubber extension cable
- With splash-proof coupling and plug

Technical data:

- Cable material: Rubber
- Colour: Black
- IP protection class: IP 44

Ident. No. 050-055
Extension cable for 250 V DC



Ident. No. 060, 065
Extension cable for 400 V AC

Nominal voltage (V/AC)	250	250	400	400	400
Cable length (m)	10	25	10	25	25
Cable type	H07RN-F3G1.5 mm ²	H07RN-F3G1.5 mm ²	H07RN-F5G1.5 mm ²	H07RN-F5G1.5 mm ²	H07RN-F5G2.5 mm ²
Number of sockets (Schuko) (PCS)	1	1	-	-	-
Number of sockets (CEE) (PCS)	-	-	1	1	1
Weight (kg)	1.5	4.0	2.4	5.4	-
75000...	Ident. No.	050	055	060	065
		●	●	●	●

Prod. Gr. 750

Cable boxes For use in dry environments, 250 V

Execution:

- Impact resistant housing made of special plastic
- Overload and overheating indicator lamps
- Ergonomically shaped carrying handle

Technical data:

- Cable type: H05VV-F3G1.5 mm²
- Cable material: Plastic
- Number of sockets (Schuko): 4 PCS
- Colour: Black | Light grey (bright grey)

Advantage:

- Robust twin feet for good stability

Cable length (m)	5	10	15
Height x width x depth	250 x 195 x 75 mm	270 x 225 x 80 mm	270 x 225 x 120 mm
Weight (kg)	0.9	1.6	2.3
75002...	Ident. No.	205	210
		●	●

Prod. Gr. 750



Cable drum Suitable for use in dry environments

Execution:

- Plug parking station
- Rotation stop switch
- Thermal circuit breaker
- Tested to VDE electrical standard
- Ergonomic, insulated U-shaped handle

Technical data:

- Cable length: 25 m
- Cable type: H05VV-F3G1.5 mm²
- Number of sockets (Schuko): 4 PCS
- Drum body material: Plastic
- Diameter: 255 mm
- Colour of cable: Black
- Width x height x depth: 260 x 297 x 215 mm
- IP protection class: IP 20
- Weight: 4.3 kg

Advantage:

- Vertical and horizontal application possible
- Easy handling thanks to low weight

75006...	Ident. No.	005
		●

Prod. Gr. 750



Cable drum For short-term outdoor use

Execution:

- Plug parking station
- Rotation stop switch
- Steel pipe frame for stable positioning
- With integrated HEDI DiagS cable drum diagnostic system
- Thermal circuit breaker in line with VDE electrical standard
- Steel sheet drum is earthed

Advantage:

- Vertical and horizontal application possible

Technical data:

- Cable length: 50 m
- Cable type: H05RR-F3G1.5 mm²
- Number of sockets (Schuko): 3 PCS
- Diameter: 290 mm
- Colour of cable: Black
- Width x height x depth: 268 x 393 x 243 mm
- IP protection class: IP 44

Drum body material	Plastic	Steel plate
Weight (kg)	8.6	9.0
75006...	Ident. No.	010
		●

Prod. Gr. 750



HEDI Cable drum

for continuous use outdoors

Execution:

Ident. No. 020–035:

- Splash-proof
- Plug parking station
- Rotation stop switch
- Steel pipe frame for stable positioning
- With integrated HEDI DiagS cable drum diagnostic system
- Thermal circuit breaker in line with VDE electrical standard
- Steel sheet drum is earthed

Ident. No. 065:

- protected against splash water
- plug parking station
- rotation stop switch
- steel pipe frame for stable positioning
- With overload protection

Advantage:

- **Ident. No. 020–035:** Can be used vertically or horizontally
- **Ident. No. 065:** can be used vertically or horizontally



Ident. No. 020
With black or red cable



Ident. No. 030
With black or red cable



Ident. No. 035



Ident. No. 065

Cable length (m)	40	40	40	40	25
Cable type	H07RN-F3G1.5 mm ²	H07RN-F3G1.5 mm ²	H07RN-F3G1.5 mm ²	H07RN-F3G1.5 mm ²	H07RN-F5G2.5 mm ²
Number of sockets (Schuko) (PCS)	3	3	3	3	2
Number of sockets (CEE) (PCS)	-	-	-	-	1
Drum body material	Steel plate	Steel plate	Plastic	Plastic	Plastic
Ø (mm)	290	290	290	290	290
Colour of cable	Black	Red	Black	Red	Black
Width x height x depth	268 x 393 x 243 mm	268 x 393 x 243 mm	268 x 393 x 243 mm	268 x 393 x 243 mm	268 x 393 x 243 mm
IP protection class	IP 44	IP 44	IP 44	IP 44	IP 44
Weight (kg)	8.8	8.8	8.2	8.2	11.0
75006...	Ident. No. 020	025	030	035	065

Prod. Gr. 750

HEDI Full plastic cable drum

for continuous use outdoors

Execution:

- Fully plastic
- 4-way Schuko socket
- Neoprene-rubber cable H07RN-F
- Ergonomic handle with 2-component soft touch
- With HEDI DiagS diagnostics system
- With rotation stop switch
- IP 44 and BGI 608

- Improved visibility of the socket insert
- Safety in wet conditions: Drainage due to incline and drainage grooves; even when lying down
- Convenient wall mounting of cable drum through rear boreholes

Technical data:

- Cable length: 40
- Number of sockets (Schuko): 4
- Drum body material: Plastic
- Diameter: 290
- Colour of cable: Black
- IP protection class: IP 44



Ident. No. 400

Advantage:

- Incline of drum body of approx. 7° degrees
- Optimum stability

Cable type	H07RN-F3G1.5 mm ²	H07RN-F3G2.5 mm ²
Weight (kg)	8.5	11.8
75006...	Ident. No. 400	410

Prod. Gr. 750