The Utility range

What do you integrate?
Has your compressor got PACE?

PACE technology redefines the relationship between pressure and flow. A compressor with PACE technology can cover the application needs of, on average, three fixed pressure compressors.

**Intuitive user operation:**
- Toggle between the presets in a simple click.
- Custom pressure can be set in 3 simple clicks.
- Pressure can be adjusted in increments of 0.1 bar.

**What PACE is:**
- An electronic regulation system programmed via a digital controller.
- A system that offers the widest operating pressure range within a single compressor. Allowing multiple pressure and flow combinations.
- A simple to use system with guaranteed accuracy and ensuring safety. Guaranteeing the longterm performance of the compressor.
- A system that gives you the versatility of three machines in one package.

**What PACE is NOT:**
- A linear system where adjusting the pressure dictates the flow.
- A regulation valve where you use guess work to manually adjust the settings.

**Applications include:**
- 7 bar: handheld tools
- 8.6 to 10 bar: abrasive blasting
- 7 to 12 bar: shotcrete applications
- 12 to 14 bar: cable blowing and drilling

**The Utility compressors are Stage V compliant.**

**Built better**

More features as standard. Breaking new ground when it comes to efficiency. Made for Ambient temperature from -20 to 50 °C /C3 certified canopy to protect your compressor from corrosion.

**Small Footprint**

A footprint at least 10% more compact than any comparable model. Easy to transport. Stackable up to 3 levels.

**Service**

Simplicity, speed and long service intervals. Service takes less than 60 minutes and no special tools are required. Easy access thanks to single side service.

**The Utility range**

The dictionary defines the word utility as the state of being useful, profitable or beneficial – the Utility range combines all three benefits inside a lightweight, compact package. Its small footprint and single side service make it perfect to integrate on a utility truck. A high efficient source of compressed air, no matter where you are.

The single side service allows for easy servicing, which can be completed within the hour. All models come with a corrosion free C3 rated canopy, to guarantee higher lifetime of the machine.

**www.atlascopco.com/utility**

<table>
<thead>
<tr>
<th>Performance</th>
<th>U 110 Stage V</th>
<th>U110 PACE (with Aftercooler) Stage V</th>
<th>U 190 Stage IIIA</th>
<th>U 190 PACE (with Aftercooler) Stage IIIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal effective working pressure bar (g)</td>
<td>7</td>
<td>5-10.5</td>
<td>7</td>
<td>5-10.5</td>
</tr>
<tr>
<td>psi (g)</td>
<td>100</td>
<td>70-150</td>
<td>100</td>
<td>70 - 150</td>
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<tr>
<td>Free air delivery cfm</td>
<td>100</td>
<td>65-100</td>
<td>190</td>
<td>90-190</td>
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<tr>
<td>m³/min</td>
<td>2.8</td>
<td>1.8-2.8</td>
<td>5.4</td>
<td>5.4 - 2.5</td>
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<tr>
<td>Max. ambient temperature at sea level °C</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>Min. starting temperature / cold start kit °C</td>
<td>-10/-20</td>
<td>-10/-20</td>
<td>-10/-20</td>
<td>-10/-20</td>
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<tr>
<td>Engine Model</td>
<td>Kubota D902</td>
<td>Kubota D902</td>
<td>Kubota V 1505T</td>
<td>Kubota V 1505T</td>
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<tr>
<td>Number of cylinders</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Power output @ normal shaft speed kW</td>
<td>18.5</td>
<td>18.5</td>
<td>32.5</td>
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<tr>
<td>Full load RPM rpm</td>
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<td>3600</td>
<td>3000</td>
<td>3000</td>
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<td>Unload RPM rpm</td>
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<td>2000</td>
<td>1600</td>
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<tr>
<td>Emission compliance</td>
<td>Stage V</td>
<td>Stage V</td>
<td>Stage IIIA</td>
<td>Stage IIIA</td>
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<tr>
<td>Capacity Engine oil l</td>
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<td>5.5</td>
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<tr>
<td>Compressor oil l</td>
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<td>5</td>
<td>9</td>
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<tr>
<td>Fuel tank l</td>
<td>30</td>
<td>30</td>
<td>62</td>
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<td>Cooling system l</td>
<td>5</td>
<td>5</td>
<td>8.5</td>
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<tr>
<td>Optional extended fuel tank l</td>
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<tr>
<td>Dimensions Length mm</td>
<td>1580</td>
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<td>1870</td>
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<tr>
<td>Width mm</td>
<td>740</td>
<td>740</td>
<td>950</td>
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<tr>
<td>Height mm</td>
<td>850</td>
<td>850</td>
<td>1040</td>
<td>1040</td>
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<tr>
<td>Weight (inc. fuel) kg</td>
<td>488</td>
<td>498</td>
<td>704</td>
<td>720</td>
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</tbody>
</table>

**AS STANDARD**

- PACE system (Pressure Adjustment through Cognitive Electronics): You control the pressure and the machine regulates the flow.
- Best in class fuel efficiency.
- A footprint at least 10% smaller than comparable models.
- Starter motor protection system.
- High-humidity C3 corrosion protection coating.
- 1500 hours/two years service interval.
- Integrated lifting slots and top hook.
- Long fuel autonomy to run a full shift.
- Heavy duty fuel filters as standard.
- Spillage free frame with fork lift slots and centralized drain points.
- Single side service with Spin-on oil separator element.
- Robust canopy for three layer stacking.
- Cold start and synthetic oil.

**OPTIONAL EXTRAS**

- Generator option: Turn your compressor into a multi-function machine for both air and power. (6 kVA semi-simultaneous and a 15 kVA non-simultaneous).
- Integrated aftercooler/water separator/ fine filter (PD) to guarantee better air quality.
- Plus many more. Including customized colors, refinery equipment, hose reel and additional fuel tank.

**TECHNICAL DATA**

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Power Technique Solutions Portfolio

Atlas Copco’s Power Technique Business Area has a forward-thinking philosophy. For us, creating customer value is all about anticipating and exceeding your future needs – while never compromising our environmental principles. Looking ahead and staying ahead is the only way we can ensure we are your long term partner.

Air compressors

**Ready to go**
- 1-5 m³/min
- 7-12 bar

**Versatility**
- 5.5-22 m³/min
- 7-20 bar
  *Diesel and electric options available

**Productivity partner**
- 19-116 m³/min
- 10-345 bar

Handheld tools

**Pneumatic tools**
- Breakers (2.5 – 40 kg)
- Rockdrills (5 – 25 kg)
- Underground Rockdrills
- Additional Air Tools

**Hydraulic tools**
- Breakers (11 – 40 kg)
- Additional Hydraulic Tools
- Powerpacks

**Petrol engine driven tools**
- Breakers & Tie Tampers (25 kg)
- Combi Drills (23 Kg)

**Generators**
- Portable
- Mobile
- Industrial
  *Multiple configurations available to produce power for any size application

**Light towers**
- Diesel LED and MH
- Electric LED
- Battery LED

**Dewatering pumps**
- Submersible
- Surface
- Small portable
  *Diesel and electric options available

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