

21CLS - PB55S 284S - 125S

21CLS

Lightweight and manoeuvrable, the Macdonald 21CLS pneumatic breaker has an excellent power to weight ratio.

This makes it the ideal tool for a wide variety of light to medium duty demolition and narrow trench work.

| | CHU | CK SIZE | Wi | EIGHT | LENG | тн | ВО | RE | STR | OKE | FRQ' | CY | AIR | CONS | REC.W | /RKG | AIR I | HOSE | HOSE FITTING |
|--------|-------|---------|-----|-------|------|-----|-------|----|-----|-----|------|----|-----|-------|-------|------|-------|------|--------------|
| model | ins | mm | lbs | kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| 21CL/S | 1 | 25 | 44 | 20 | 23 | 582 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4"BSP |
| ' | 1.1/8 | 28 | 46 | 21 | 25 | 625 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4"BSP |
| | 1.1/4 | 32 | 46 | 21 | 25 | 625 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4"BSP |



Notes: 1. The weights shown include a silencer

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.

PB55S

Lightweight and manoeuvrable, the Macdonald PB55S pneumatic breaker has an excellent power to weight ratio.

This makes it the ideal tool for a wide variety of light to medium duty demolition and narrow trench work.

| | СНО | CK SIZE | W | EIGHT | LENG | STH | во | RE | STR | OKE | FRC |)'CY | AIR | CONS | REC.W | rkg | AIR | HOSE | HOSE FITTING |
|-------|--------|---------|-----|-------|------|-------|------|------|-----|-------|------|---------|-----|-------|-------|-----|------|------|--------------|
| model | ins | mm | lbs | kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| PB55S | 1.1/8" | (28) | 55 | (25) | 23.3 | (592) | 1.73 | (44) | 6 | (154) | 1060 | (17.67) | 40 | (19) | 90 | (6) | 3/4" | (19) | 3/4"BSP |
| | 1.1/4" | (32) | 55 | (25) | 23.3 | (592) | 1.73 | (44) | 6 | (154) | 1060 | (17.67) | 40 | (19) | 90 | (6) | 3/4" | (19) | 3/4"BSP |

Notes: 1. The weights shown include a silencer

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.



284S

Mediumweight and well balanced, the Macdonald 284S pneumatic breaker has an excellent power to weight ratio. This makes it the ideal tool for a wide variety of light to medium duty demolition and narrow trench work.

| | CHUCK SIZE | WEIGHT | LENG | БТН | воі | RE | STR | OKE | FRQ' | CY | AIR | CONS | REC.V | VRKG | AIF | R HOSE | HOSE FITTING |
|-------|------------|---------|------|-----|------|-----|-------|-----|------|----|-----|-------|-------|------|-----|--------|--------------|
| model | ins mm | lbs kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| 284s | 1.1/4" 32 | 70.5 32 | 25.5 | 650 | 2.25 | 5.7 | 5.3/4 | 146 | 1250 | 21 | 65 | 30 | 90 | 6 | 3/4 | 19 | 3/4" NPT |



^{2.} The weights of the bare tools are 3.4lbs (1.5kg) lighter.



125S

The well balanced Macdonald 125S pneumatic breaker has an excellent power to weight ratio.

This makes it the ideal tool for a wide variety of light to heavy duty demolition and narrow trench work.

| | CHUCK SIZE WEIGH | | IGHT | LENG | тн | ВО | RE | STRO | OKE | FRQ' | CY | AIR (| CONS | REC.\ | NRKG | AIR | HOSE | HOSE FITTING | |
|-------|------------------|----|------|------|------|-----|-------|------|-------|------|------|-------|------|-------|------|-----|------|--------------|----------|
| model | ins | mm | lbs | kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| 125s | 1/8 | 28 | 90 | 41 | 28.5 | 730 | 2.5/8 | 66.7 | 6.1/8 | 165 | 1440 | 21 | 80 | 37 | 90 | 6 | 3/4 | 19 | 3/4" NTP |

Notes:1. The weights shown include a silencer



^{2.} The weights of the bare tools are 3.4lbs (1.5kg) lighter.

STANDARD BREAKER COMPARISON SHEET

| | CHUCK SIZE | WE | IGHT | LENG | тн | ВОІ | RE | STR | OKE | FRQ' | CY | AIR | CONS | REC.WF | RKG | AIR H | OSE | HOSE FITTING |
|--------|------------|-----|------|------|-----|-------|----|-----|-----|------|----|-----|-------|--------|-----|-------|-----|--------------|
| model | ins mm | lbs | kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| 21CL/S | 1 25 | 44 | 20 | 22 | 582 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4.BSP |
| | 1.1/8 28 | 46 | 21 | 25 | 625 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4.BSP |
| | 1.1/4 32 | 46 | 21 | 25 | 625 | 2.1/4 | 57 | 5 | 125 | 1250 | 21 | 30 | 14.2 | 90 | 6 | 3/4 | 19 | 3/4.BSP |



21CLS

Notes: 1. The weights shown include a silencer

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.

| | CHUCK SIZE | WEIGHT | LENGTH | BORE | STROKE | FRQ'CY | AIR CONS | REC.WRKG | AIR HOSE | HOSE FITTING |
|-------|-------------|---------|------------|-----------|---------|--------------|-----------|----------|-----------|--------------|
| model | ins mm lbs | kg ins | mm ins | mm ins | mm bpm | hz cfm | L/sec psi | bar ins | mm | |
| PB55S | 1.1/8" (28) | 55 (25) | 23.3 (592) | 1.73 (44) | 6 (154) | 1060 (17.67) | 40 (19) | 90 (6) | 3/4" (19) | 3/4.BSP |
| | 1.1/4" (32) | 55 (25) | 23.3 (592) | 1.73 (44) | 6 (154) | 1060 (17.67) | 40 (19) | 90 (6) | 3/4" (19) | 3/4.BSP |



PB55S

Notes:1. The weights shown include a silencer

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.

| | CHUCK SIZE | | IGHT | LENG | тн | воі | RE | STR | OKE | FRQ' | CY | AIR C | ONS | REC.WR | KG | AIR HO | SE | HOSE FITTING |
|-------|------------|--------|------|------|-----|------|-----|-------|-----|------|-----|-------|-----|--------|-----|--------|----|--------------|
| model | ins mm | lbs kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | | |
| 284 | 1.1/4" 32 | 70.5 | 32 | 25.5 | 650 | 2.25 | 5.7 | 5.3/4 | 146 | 1250 | 21 | 65 | 30 | 90 | 6 | 3/4 | 19 | 3/4.BSP |

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284S

Notes:1. The weights shown include a silencer

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.

| | CHUCK SIZE WEIGHT | | EIGHT | LENG | тн | во | RE | STRO | OKE | FRQ' | CY | AIR | CONS | REC. | NRKG | AIR | HOSE | HOSE FITTING | |
|-------|-------------------|----|-------|------|------|-----|-------|------|-------|------|------|-----|------|-------|------|-----|------|--------------|---------|
| model | ins | mm | lbs | kg | ins | mm | ins | mm | ins | mm | bpm | hz | cfm | L/sec | psi | bar | ins | mm | |
| 125s | 1/8 | 28 | 90 | 41 | 28.5 | 730 | 2.5/8 | 66.7 | 6.1/8 | 165 | 1440 | 21 | 80 | 37 | 90 | 6 | 3/4 | 19 | 3/4.BSP |



125S

2. The weights of the bare tools are 3.4lbs (1.5kg) lighter.

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