



People. Passion. Performance.

## **Compaction Equipment**

Durability for Demanding Jobs

Bridge repair. Road maintenance. Asphalt. Conditions like these demand tough equipment. And Chicago Pneumatic delivers with a complete range of durable solutions you can count on. From tampers to trench rollers, these units are easy to service, made to last and designed to give you the power and performance you need in the toughest conditions — day after day and job after job.



#### FORWARD ASPHALT PLATES



# Toughness from the Bottom Up

These models are ideal for asphalt applications that require a rugged workhorse for uninterrupted production.

Quality asphalt work requires a compactor with a top-quality bottom plate. CP's forward asphalt plates are specifically designed for compacting asphalt, offering a lighter weight, highly efficient solution. These units are perfect for parking lots, bike paths, pothole repair and other demanding applications where uninterrupted production is required.

Shown with optional transport wheel kit.

#### **DETACHABLE WATER TANK -**

Water tank lifts off easily so there's no need to move the entire unit to a water source for refills. Large opening also makes it easy to refill.

#### EASY TO MANEUVER

The lighter weight and smaller size make these units easy to turn and maneuver in a range of applications. Optional transport wheels make it easy for one person to move the unit around.

#### **CONSISTENT PERFORMANCE**

These units deliver high centrifugal force and feature a V-belt ventilation system for efficient operation.

MV 58A

#### HIGH-TECH ADJUSTABLE -

WATER DELIVERY SYSTEM Unique system puts down a trail of water unlike any other in the industry. The valve control on top of the water tank allows the operator to control the flow of water.

#### **QUALITY BOTTOM PLATE**

The high-quality bottom plate is designed to eliminate asphalt pick-up. It also allows for good water distribution and consistent speed on the asphalt.

FORWARD ASPHALT PLATES	MV 58A	MV 90 (420 mm)	MV 90 (500 mm)	MV 100	MV 115
Operating Weight kg (lb)	63 (139)	92 (203)	95 (210)	109 (239)	118 (259)
Centrifugal Force kN (lbf)	10 (2,338)	15 (3,282)	15 (3,282)	17 (3,754)	17 (3,754)
Max. Speed m/min (ft/min)	25 (82)	27 (88.6)	24 (78.7)	25 (82)	25 (82)
Frequency Hz	95	95	95	95	95
Plate Width mm (in)	350 (13.8)	420 (16.5)	500 (19.7)	500 (19.7)	500 (19.7)
Engine 4-stroke, manual start	Honda GX 100 Gasoline	Honda GX 160 Gasoline	Honda GX 160 Gasoline	Honda GX 160 Gasoline	Hatz 1B20 Diesel
Power at Rated Speed kW at rpm (hp at rpm)	2.2 (3.0)	4.1 (5.6)	4.1 (5.6)	4.1 (5.6)	2.5 (3.4)
Sound Power Level Guaranteed* dB(A)	100	104	104	104	105
Sound Pressure at Operator's Ear* $dB(A)$	88	91	91	93	93
H/A Vibrations* m/s <sup>2</sup>	7.9	6	6	6	9.3
Part Number	-	3382 0000 84	4812 0991 32	4812 0991 28	4812 0991 29

MV58

\*Full details of measurement are available in the Safety and Operating Instruction of the product .



### **Over 100 Years of Experience**

Since 1901 the Chicago Pneumatic name has represented highperformance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools and air compressors are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

For more information, please contact your CP partner: **Johnstone Brothers Equipment Corp.** 905.796.0636

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

