



**YOUR GLOBAL MANUFACTURING RESOURCE**

7900 W. Ridge Road, Fairview, PA 16415

## PHB DIE CASTING EQUIPMENT LIST

### ALUMINUM DIE CASTING MACHINES

SIZE	SHOT WEIGHT LBS	MAKE
(2) 250 TON	2.7 - 5.5	H. P. M.
(2) 400 TON	3.5 - 8.0	H. P. M.
(2) 400 TON	3.5 - 8.0	BIRCH
(1) 600 TON	5.0 - 11.0	H. P. M.
(6) 600 TON	5.0 - 11.0	BIRCH
(1) 800 TON	8.5 - 14.5	KUX
(2) 800 TON	8.5 - 14.5	B & T
(1) 800 TON	8.5 - 14.5	PRINCE
(1) 800 TON	8.5 - 14.5	BIRCH
(2) 900 TON	10.0 - 25.0	PRINCE
(1) 1000 TON	10.0 - 26.0	B & T
(1) 1000 TON	10.0 - 26.0	H. P. M.
(1) 1000 TON	10.0 - 26.0	BUHLER
(1) 1400 TON	12.0 - 54.0	BIRCH
(2) 1600 TON	12.0 - 60.0	BUHLER
(2) 2000 TON	12.0 - 60.0	PRINCE

### ZINC DIE CASTING MACHINES

(2) 100 TON	1.0 - 4.3	H.P.M
(2) 250 TON	1.0 - 8.0	H.P.M
(1) 400 TON	2.0 - 9.0	B & T
(1) 600 TON	5.0 - 15	BIRCH
(1) 800 TON	6.0 - 50.0	B & T
(4) 800 TON	6.0 - 50.0	PRINCE
(4) 850 TON	6.0 - 50.0	BIRCH

### DIE CASTING DEPARTMENT ALSO EQUIPPED WITH:

STERLCO HOT OIL DIE TEMP MACHINE	ONEX 5 TON MOLTEN METAL REVERB (ALUM)
RIMROCK AUTO LADLERS	(3) CHEM-TREND CENTRAL LUBE SYSTEMS
RIMROCK AUTOMATIC EXTRACTORS	PHB PROCESS CONTROL SYSTEM / VISITRAC
MPH 25 TON MOLTEN METAL REVERB (ALUM)	MPH 22 TON MOLTEN METAL REVERB (ZINC)
MPH 17 TON MOLTEN METAL REVERB (ZINC)	DENTON 5 TON MOLTEN METAL REVERB (ALUM)
MPH 30 TON MOLTEN METAL REVERB (ZINC)	ONEX 30 TON MOLTEN METAL REVERB (ALUM)
ONEX 30 TON MOLTEN METAL REVERB (ZINC)	REAL TIME X-RAY UNIT
(5) STRIKO DYNARAD AUTOMATIC ALUMINUM PRESSURE POURING SYSTEMS (ALU)	TRIM PRESSES FROM 15 TO 75 TON
(6) WOLLIN SPRAY SYSTEMS (ALU)	(1) HEAT TREAT FURNACE
(2) 6600 ABB ROBOTS (ALU)	(5) 6400 ABB ROBOTS (ALU)
(1) 2400 ABB DE-BURRING ROBOT	(3) 4400 ABB ROBOTS (ZINC)
(1) STOTEK 2400 LB DOSING FURNACE (ALU)	(3) GOFF SPINNER HANGER BLAST MACHINES
	(3) HORIZONTAL 50 TON TRIM PRESSES (ZINC)



**YOUR GLOBAL MANUFACTURING RESOURCE**  
 7900 W. Ridge Road, Fairview, PA 16415

## PHB DIE CASTING EQUIPMENT LIST

### SECONDARY MACHINING EQUIPMENT

#### PUNCH PRESSES

# OF MACHINES	SIZE	# OF MACHINES	SIZE	# OF MACHINES	SIZE
TRIM (1)	50 TON	TRIM (1)	12 TON HYD	TRIM (4)	22 TON MECHANICAL
TRIM (3)	45 TON MECHANICAL	TRIM (1)	63 TON HYD		

#### ROUGHERS (UP TO 6") AND GRINDERS (UP TO 10")

(2)	BELT GRINDER
(2)	ROUGHERS
(3)	BURR KING GRINDERS

#### DRILL PRESSES

(29)	SINGLE SPINDLE (UP TO 22")	(10)	8-12 SPINDLE
(8)	14 SPINDLE DEKA	(65)	28 SPINDLE DEKA
(3)	40 SPINDLE ZAGAR		

#### TAPPERS/DRILLS

(9)	SINGLE SPINDLE	(3)	8-10 SPINDLE
(8)	14 SPINDLE DEKA	(65)	28 SPINDLE DEKA
(3)	40 SPINDLE ZAGAR	(2)	81 SPINDLE DEKA

#### SURFACE FINISHING MACHINES

(1)	PANGBORN TUMBLERS 3 CU FT	(1)	PANGBORN ROTOBLAST EMPIRE BLAST CABINET
(1)	65 C/F ULTRAMATIC	(2)	MODEL 20 VIBRASLIDES W/SHAKER
(2)	MODEL 20 AUTO SWECO	(1)	PAD STAMP MACHINE
(1)	10 CU. FT. ROTO FINISH	(1)	40 CUBIC FT. VIBE TECH

#### CASTING WASHERS

(2)	RANSOHOFF PRESSURE SPRAY	(1)	BOWDEN TURBO WASHER
-----	--------------------------	-----	---------------------