DM Series Drilling Machines





- "Flip Clamp" on star feed system is fast and easy-to-use; just flip the yoke to engage the boring bar.
- User friendly, low profile drilling machine that is lightweight (13.2 lbs/6 kg) and compact.



- DM1100 saddle taps ³/₄" to 1" while the DM2100 saddle taps ³/₄" to 2", both under pressure.
- Kits include corp adapters and drill adapters. Cutters sold separetly for Ductile/Cast Iron and PVC. See Accessories on reverse side.

Catalog No.	Item Code	Size (in)	Gross V	Gross Weight*	
			lbs	kg	
DM2100B	09301	Base Only	49.5	22.5	
DM1100	09302	3/4" - 1" AWWA	53.0	24.1	
DM2100BSPT	09308	3/4" - 2" BSPT	55.5	25.2	
DM2100	09312	3/4" - 2" AWWA	55.5	25.2	
DM2100NPT	09315	3/4" - 2" NPT Corp Stops	55.5	25.2	
DM2100110	09317	3/4" - 2" 110 Compression	55.5	25.2	
DM2100CCNPT	09318	3/4" - 1" AWWA, 1 1/2" - 2" NPT	55.5	25.2	
DM2100UNIVERSAL	09321	3/4" - 2" AWWA & NPT	60.0	27.3	

*Drilling Machine unit alone weighs 13.2 lbs / 6.0 kg





REED MANUFACTURING

1425 West 8th Street, Erie, PA 16502 USA Phone: 800-666-3691 or 814-452-3691

DRILLING MACHINE ACCESSORIES

<u>ltem</u>	Cat.	<u>Drill</u>	Nom. Corp	Weig	<u>ght</u>
<u>Code</u>	<u>No.</u>	<u>Size In.</u>	Size Thread Inlet*	<u>lbs.</u>	<u>kg</u>
04379	D438	7/16	1/2" NPT & AWWA	0.2	0.1
04380	D688	11/16	3/4" NPT & AWWA	0.3	0.1
04381	D875	7/8	1" NPT	0.5	0.2
04382	D938	15/16	1" AWWA	0.6	0.3
	D938	15/16		0.6	•

*Check manufacturer's fitting specifications for proper hole diameter



CARBIDE-TIPPED HOLE SAWS

D SERIES DRILL BITS

<u>ltem</u>	Cat.	Hole Saw	Nom. Corp	<u>Weig</u>	<u>ght</u>	
<u>Code</u>	<u>No.</u>	<u>Size In.</u>	Size Thread Inlet*	<u>lbs.</u>	<u>kg</u>	
04370	HS1438	1 7/16	11/2" NPT & AWWA	0.2	0.1	
04371	HS1750	1 3/4	2" NPT	0.2	0.1	
04372	HS1875	1 7/8	2" AWWA	0.3	0.1	
*Check manufacturer's fitting specifications for proper hole diameter						





<u>Item</u> Code

Description

08413 Hole Saw Adapter for Carbide-Tipped and Heavy Duty Carbide-Tipped Hole Saws

*Included with purchase of a Reed DM2100 Series drilling machine.

HEAVY DUTY CARBIDE-TIPPED HOLE SAWS



<u>Item</u>	Cat.	Hole Saw	Nom. Corp	Weig	ght*
<u>Code</u>	<u>No.</u>	<u>Size In.</u>	Size Thread Inlet	<u>lbs.</u>	kg
04354	HDHS1438	1 7/16	11/2" NPT & AWWA	0.4	0.2
04355	HDHS1750	1 3/4	2" NPT	0.6	0.3
04356	HDHS1875	1 7/8	2" AWWA	0.7	0.3
*Estimated					

PVC SHELL CUTTERS



Item Code	Cat. No.	Description	Nom. Corp Size	
04385*	PL688	11/16" PVC Shell Cutter	3/4"	
04386*	PL875	7/8" PVC Shell Cutter	1"	
04387	PL1438	1 7/16" PVC Shell Cutter	r 1 ¹ /2"	
04392	PL1750	1 3/4" PVC Shell Cutter	2"	
* These shell cutters need the #94150 drill adapter to mount into the boring bar of				

* These shell cutters need the #94150 drill adapter to mount into the boring bar of a Reed Drilling Machine.

CORP ADAPTERS

Item Code	Cat. No.
08423	DMCA75
08424	DMCA100
08425	DMCA150
08426	DMCA200
08428	DMCA150NPT
08429	DMCA200NPT
08431	DMCA110150
08432	DMCA110200
+ For Muol	or® corp ctops: pot for M

Description 3/4" 1" 1 1/2" AWWA 2" AWWA 1 1/2" NPT 2" NPT



2" NPT DMCA200 DMCA100 11/2" Mueller® 110 Compression Adapter † 2" Mueller® 110 Compression Adapter †

† For Mueller[®] corp stops; not for Mueller machines.

MISCELLANEOUS

04373	PD25	į
04561	HDPD	
94150	DMAPVC	
98489	DMAPVCEXT	į
98490*	DMBBEXT	
98499	DMCA100IPS	
99390	DM1100BBEXT	
* Old style	for TM1000 / DM2000	m

3" x 1/4" Pilot Drill 4 3/8" x 1/4" Heavy Duty Pilot Drill PVC Drill Adapter 3/4" & 1" Extended PVC Shell Adapter Extended Boring Bar (old style) 1" IPS Corp Stop Adapter Extended Boring Bar (new style) nachines.

with TMPDA



To learn more about adding power to drilling and tapping jobs, contact Reed.



Reed Manufacturing Company

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