

# BARREL & DRUM MIXER PADDLES

## BARREL & DRUM MIXER PADDLES

- zinc plated paddles
- a full range of shapes & sizes
- for open & closed top drums & barrels

The industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals

There are paddle sizes from 100 to 235mm diameter, for use mixing in metal drums, plastic tubs or containers from 10 ltr to 200 ltr

The paddle size should be between a third and a half of the drum diameter

### APPLICATIONS

- mix powders & cements
- liquids & slurries
- resins & epoxy
- heavy bodied coatings & paints
- adhesives & sealants



screw spiral paddle



spiral paddle



demi-helix paddle



mix through closed top barrels



gate paddle

## BARREL & DRUM MIXER PADDLES

### SCREW SPIRAL BARREL MIXERS, demi helix paddles for mixing through 2" bung hole, zinc

Stock no	Description	Width Ø	Length	Mix	£ ex VAT
042806	demi-helix barrel mixer 3"	80mm	750mm	50-100 ltr	49.00
043806	demi-helix barrel mixer 3"	80mm	1150mm	50-200 ltr	49.00

### SCREW SPIRAL MIXERS, helix paddles for paints & chemicals, zinc

Stock no	Description	Width Ø	Length	Mix	£ ex VAT
041006	helix mixer 4"	100mm	600mm	10-25 ltr	24.00
041206	helix mixer 4¾"	120mm	600mm	20-50 ltr	26.00
041406	helix mixer 5½"	140mm	600mm	30-100 ltr	28.00
041606	helix mixer 6¼"	160mm	600mm	40-200 ltr	30.00

### SPIRAL MIXER PADDLES, spiral paddles for paints & chemicals, zinc

Stock no	Description	Width Ø	Length	Mix	£ ex VAT
450120	spiral mixer 4¾"	120mm	600mm	20-50 ltr	26.00
450140	spiral mixer 5½"	140mm	600mm	30-100 ltr	28.00
450160	spiral mixer 6¼"	160mm	600mm	40-200 ltr	30.00
450200	spiral mixer 8"	200mm	600mm	75-200 ltr	40.00
450190	spiral mixer 9¼"	235mm	600mm	100-200 ltr	50.00

### GATE MIXER PADDLE, open design paddle, used with slow speed mixer drills for paints & chemicals, zinc

Stock no	Description	Width Ø	Length	Mix	£ ex VAT
011104	gate mixer 8"	200mm	600mm	50-200 ltr	26.00

### PADDLE EXTENSIONS, threaded, zinc

Stock no	Description	Length	£ ex VAT
000110	paddle extension 9"	250mm	18.00
000114	paddle extension 18"	500mm	20.00

# PROPELLOR MIXER PADDLES

## PROPELLOR MIXER PADDLES

- zinc plated paddles
- a full range of shapes & sizes
- for open & closed top drums & barrels
- use with either hand held or machine mounted

These propellor style industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals

There are paddle sizes from 100 to 150mm diameter, for use mixing in metal drums, plastic tubs or containers from 10 ltr to 200 ltr

The propellor type paddles will work at faster speeds and will develop a semi-dispersion type of mix action

## APPLICATIONS

- mix powders & cements
- liquids & slurries
- resins & epoxy
- heavy bodied coatings & paints
- adhesives & sealants



twin impellor  
120mm paddle



twin impellor  
150mm paddle

## BARREL MIXER PADDLES

### PROPELLOR TYPE PADDLES, two blade for use with higher speed drills

Stock no	Description	Width Ø	Length	Mix	£ ex VAT
081004	twin blade propellor paddle 4"	100mm	600mm	10-25 ltr	19.00
081204	twin blade propellor paddle 4¾"	120mm	600mm	20-50 ltr	23.00
081504	twin blade propellor paddle 6"	150mm	600mm	40-100 ltr	30.00

### PADDLE EXTENSIONS, threaded

Stock no	Description	Length	£ ex VAT
000110	paddle extension 9"	250mm	18.00
000114	paddle extension 18"	500mm	20.00

# BARREL MIXER PADDLES

## IMPELLOR MIXER PADDLES

- semi-dispersion type paddles
- zinc plated paddles
- bolt on impellor blades
- adjustable height & position
- for closed top drums & barrels

These impellor type paddles have a semi-dispersion shape to give a medium shear mix

The paddles bolt onto the mixer shaft and the position and height of the blade is adjustable

These industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals and are for use mixing in metal drums, plastic tubs and containers from 10 ltr to 200 ltr

The impellor type paddle will work at faster speeds and will develop a semi-dispersion type of mix action



## BARREL MIXER PADDLES

IMPELLOR dispersion type paddles, bolt on mixer blades, for paints & chemicals, zincd

Stock no	Description	Drill size	Paddle	Width	Length	Mix	£ ex VAT
084041	single impellor	750 watt	5"	130mm	600mm	50-75 ltr	19.00
084042	twin impellor	750 watt	5"	130mm	600mm	50-75 ltr	29.00
084043	triple impellor	750 watt	5"	130mm	600mm	50-75 ltr	39.00

PADDLE EXTENSIONS, threaded

Stock no	Description	Length	£ ex VAT
000110	paddle extension 9"	250mm	18.00
000114	paddle extension 18"	500mm	20.00

# STAINLESS STEEL MIXER PADDLES

## STAINLESS STEEL MIXER PADDLES

- stainless steel paddles
- a range of shapes & sizes
- for open top drums & barrels
- suitable for corrosive materials
- mixing food & honey

The stainless steel industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals

There are paddle sizes for drums, tubs and containers from 10 ltr to 200 ltr

The paddle size should be between a third and a half of the drum diameter

### APPLICATIONS

- mix powders & cements
- liquids & slurries
- resins & epoxy
- heavy bodied coatings & paints
- adhesives & sealants



plastic head  
stainless steel shaft



spiral  
stainless steel  
140mm paddle



propellor  
stainless steel  
100mm paddle

## STAINLESS STEEL PADDLES

INDUSTRIAL MIXERS, stainless steel, for mixing corrosive materials

Stock no	Description	Width	Length	Mix	£ ex VAT
450220	spiral paddle 4¾"	120mm	600mm	20-50 ltr	59.00
450240	spiral paddle 5½"	140mm	600mm	25-75 ltr	69.00
450260	spiral paddle 6¼"	160mm	600mm	40-100 ltr	79.00

PROPELLOR TYPE PADDLES, two blade, stainless steel for use with higher speed drills

Stock no	Description	Width	Length	Mix	£ ex VAT
081004	twin blade propellor paddle 4"	100mm	600mm	10-25 ltr	69.00
081504	twin blade propellor paddle 6"	150mm	600mm	40-100 ltr	89.00

PLASTIC HEAD MIXER PADDLE, stainless steel shaft, nylon plastic head

Stock no	Description	Width	Length	Mix	£ ex VAT
051256	plastic head paddle 5"	125mm	600mm	25-75 ltr	49.00
051257	replacement plastic head				20.00

PADDLE EXTENSION, stainless steel, threaded

Stock no	Description	£ ex VAT
000120	paddle extension 250mm	28.00
000124	paddle extension 500mm	30.00

# STAINLESS STEEL MIXER PADDLES

## STAINLESS STEEL MIXER PADDLES

- stainless steel paddles
- a range of shapes & sizes
- for open & closed top drums & barrels

The industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals

There are paddle sizes for drums, tubs and containers from 10 ltr to 200 ltr

The paddle size should be between a third and a half of the drum diameter

The swing vane paddle folds down to go through a two inch bung hole, it opens up when the mixer drive is switched on

## APPLICATIONS

- liquids & slurries
- resins & epoxy
- heavy bodied coatings & paints
- adhesives & sealants



stainless steel  
twin head  
swing vane open



stainless steel  
twin head  
swing vane closed

## STAINLESS STEEL PADDLES

BARREL MIXER, stainless steel, swing vanes lift up & outwards, for use through 2" bung holes in drums

Stock no	Description	Length	Mix	£ ex VAT
094060	swing vane single head paddle	600mm	25-200 ltr	55.00
094061	swing vane twin head paddle	600mm	50-200 ltr	95.00

PADDLE EXTENSION, stainless steel, threaded

Stock no	Description	£ ex VAT
000120	paddle extension 250mm	28.00
000124	paddle extension 500mm	30.00

# STAINLESS STEEL PROPELLOR MIXER PADDLES

## PROPELLOR MIXER PADDLES

- stainless steel propellor paddles
- a range of sizes
- for open top drums & barrels
- shaft lengths 600, 800 or 1000mm
- shaft diameter 32mm

These industrial mixer paddles are for factory and laboratory use, mixing coatings and chemicals

There are paddle sizes from 150 to 305mm diameter, for use mixing in metal drums, plastic tubs or containers from 10 ltr to 200 ltr

The paddle size should be between a third and a half of the drum diameter

Choose the paddle size by considering the diameter of the mixing vessel, the material to be mixed, whether stirring or more intense mixing is required

The faster motor speeds require that a smaller diameter mixing propellor is used



091008  
150mm mixer



091010  
200mm mixer

## PROPELLOR MIXER PADDLES

PROPELLOR TYPE MIXER PADDLES, stainless steel, for mixing in drums, tubs & barrels

Stock no	Description	Width Ø	Mix	£ ex VAT
091006	propellor mixer 6"	150mm	25-200 ltr	69.00
091008	propellor mixer 8"	200mm	50-200 ltr	109.00
091010	propellor mixer 10"	255mm	75-200 ltr	159.00
091012	propellor mixer 12"	305mm	100-200 ltr	199.00

SHAFT for propellor mixers, machined stainless steel, for mixing in drums, tubs & barrels

Stock no	Description	Length	Shaft Ø	£ ex VAT
091034	mixer shaft	600mm	32mm	120.00
091036	mixer shaft	800mm	32mm	140.00
091038	mixer shaft	1000mm	32mm	160.00