

# H 9 \ H 20 \ H 25



## FEATURES

- A stand alone hopper designed to provide a constant feed of material to Terex Washing Systems plant

## FEATURES AND BENEFITS

### H 9

- Adjustable angle manual tipping grid with integral loading plate
- Wing plates and self cleaning grid bars
- Adjustable support legs
- Electric or hydraulic drive
- Tipping grid removes materials above 100mm
- Heavy-duty robust construction ideal for rugged operating environment
- Low maintenance
- Rubber skirting for maximum wear life
- Quick assembly time
- Breaks down into one 20' (12m) container

### SPECIFIC TO H 20 & H 25

- Fixed angle manual tipping grid with integral loading plate
- Wing plates and self cleaning grid bars
- Direct drive electric drive
- 20m<sup>3</sup> capacity (approx. 30 Ton)
- Breaks down into one 40' (24m) container

## APPLICATIONS

- Sand and gravel
- Granite and limestone
- Crushed materials
- Lake and beach sand
- Flash / incinerator ash
- Hard rock scalplings
- All forms of concrete, mortar & asphalt sands
- Silica sand for glass industry
- Golf course sand
- Filter bed sands
- Quarry dust & crushed fines
- Slag, coal & iron ore
- Recycled materials
- Most kind of bulk material that needs washed

## OPTIONS

- Impact rollers
- Wear plates
- Adjustable hopper door
- Single & double deck vibrating grid
- Hopper extensions
- Radio control tipping

## SPECIFICATIONS

### H 9

GRID LENGTH (14FT)	5.32m (17' 5")
GRID WIDTH	3.50m (11' 6")
FEED HEIGHT	3.94m (12' 11")
PRODUCT DISCHARGE HEIGHT	1.90m (6'3")
HOPPER CAPACITY (14FT)	8.75m <sup>3</sup> (11.77yd <sup>3</sup> )
GRID APERTURE	100mm (4")
WORKING ANGLE	0-16°

### H 20

GRID LENGTH	4.1m (13' 6")
GRID WIDTH	2.9m (9' 7")
FEED HEIGHT	7.3m (24')
PRODUCT DISCHARGE HEIGHT	2.2m (7' 5")
HOPPER CAPACITY	20m <sup>3</sup> (26.16yd <sup>3</sup> )
GRID APERTURE	100mm
WORKING ANGLE	34°

### H 25

GRID LENGTH	4.1m (13' 6")
GRID WIDTH	9.9m (12' 11")
FEED HEIGHT	8m (26' 4")
PRODUCT DISCHARGE HEIGHT	2.2m (7' 5")
HOPPER CAPACITY	25m <sup>3</sup> (32.70yd <sup>3</sup> )
GRID APERTURE	100mm
WORKING ANGLE	34°





## HOPPER

Adjustable angle manual tipping grid with integral loading plate

Wing plates and self cleaning grid bars

Adjustable support legs

Electric or hydraulic drive

Access to all serviceable areas

Heavy duty steel construction

## HOPPER H20 \ H25

Fixed angle manual tipping grid with integral loading plate

Wing plates and self cleaning grid bars

Fixed heavy duty support legs

Electric drive

Access to all serviceable areas

Heavy duty steel construction



500 or 700mm hopper extensions available for increase capacity



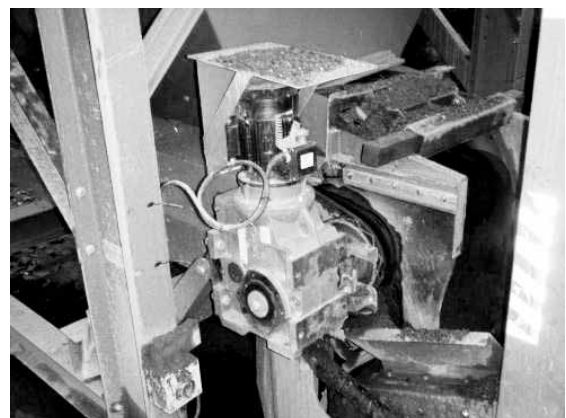
Extension to increase capacity



Electric drive option



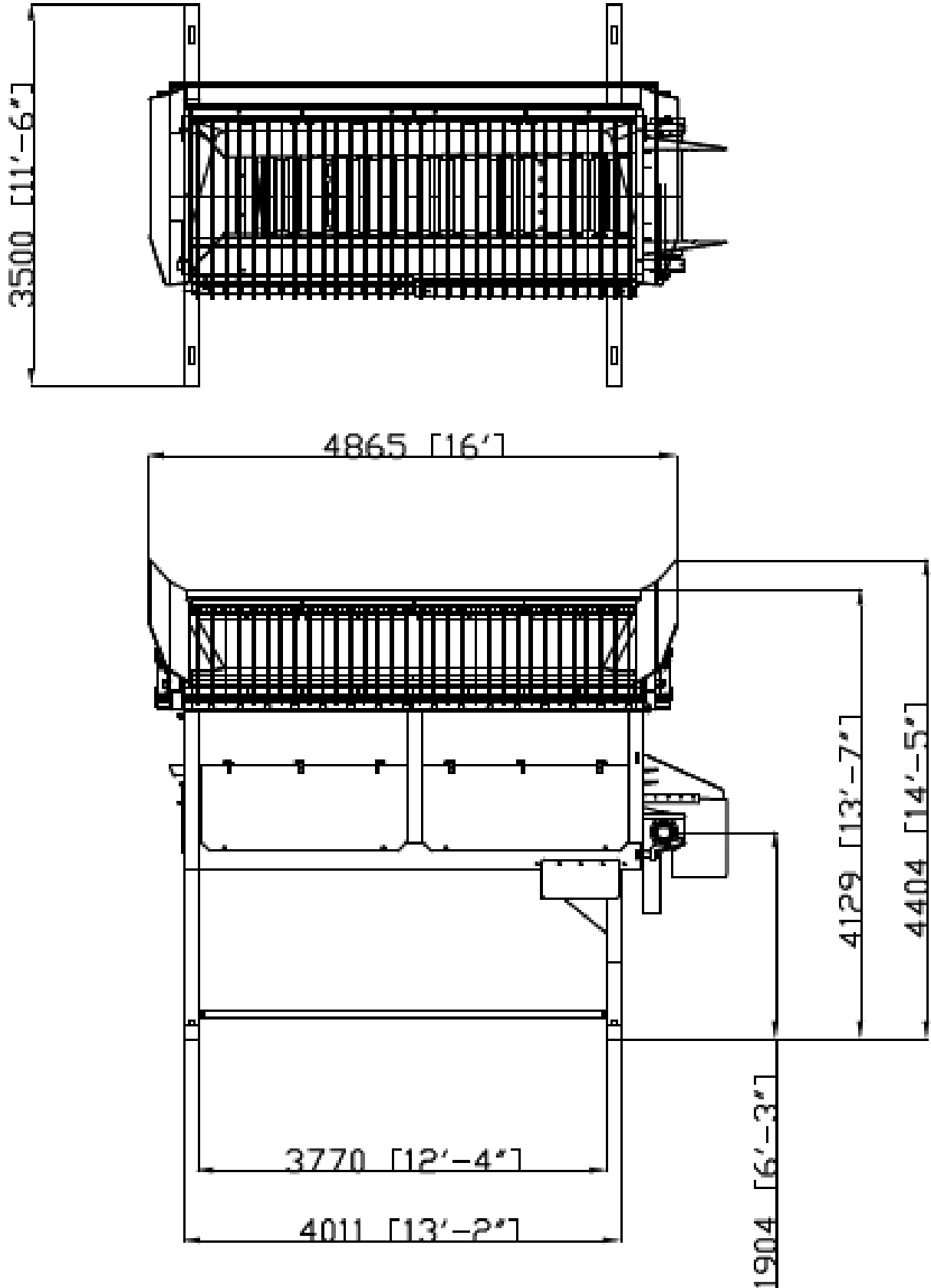
Adjustable legs for variable height



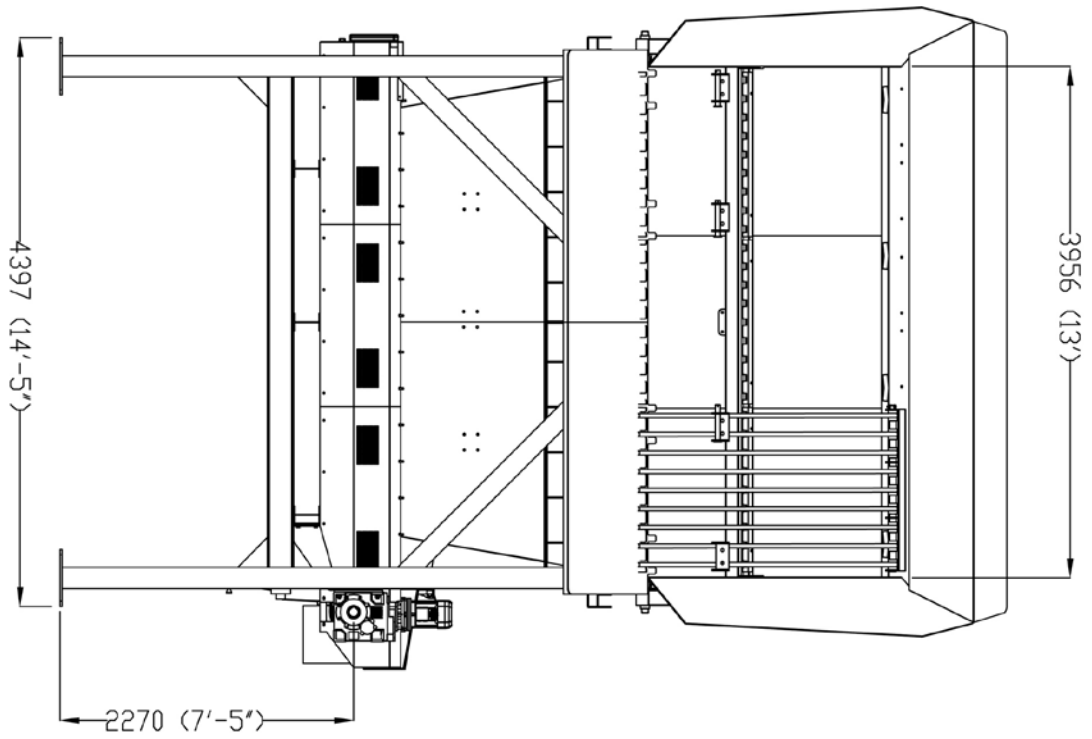
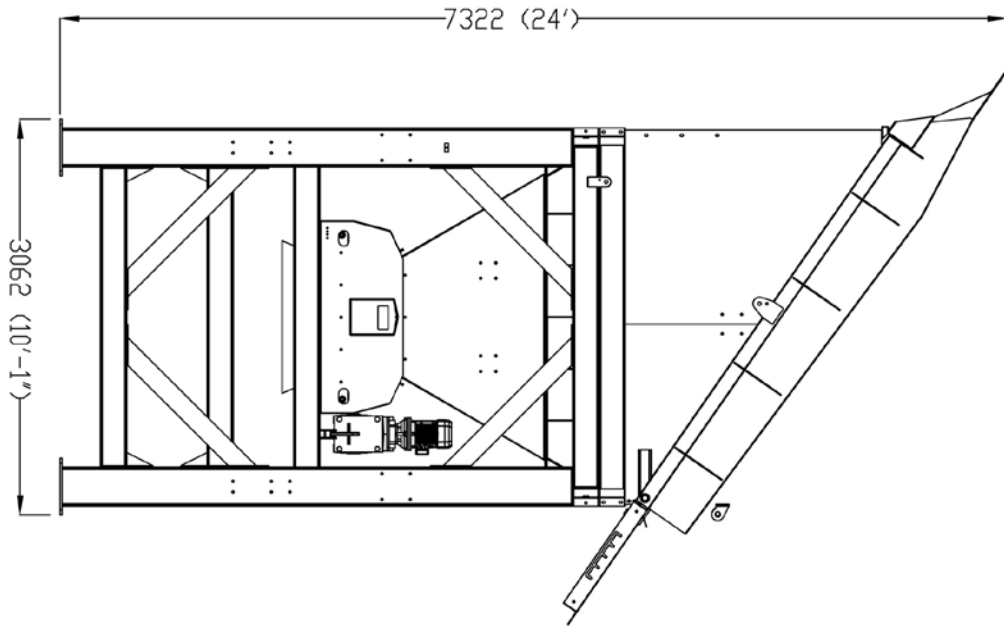
4kW direct drive electric gearbox

# DIMENSIONS

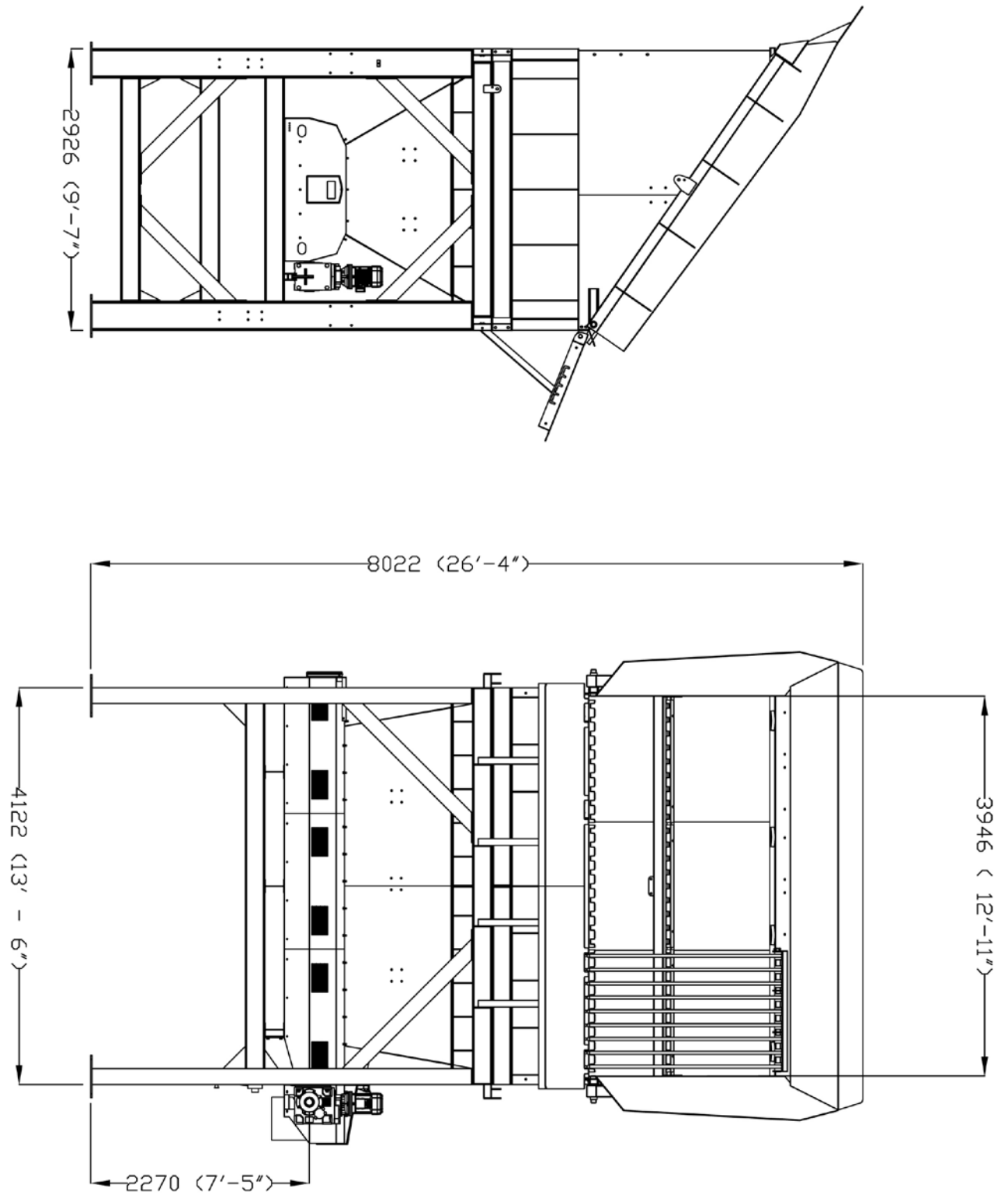
## H9 WORKING DIMENSIONS



# H2O WORKING DIMENSIONS



# H25 WORKING DIMENSIONS



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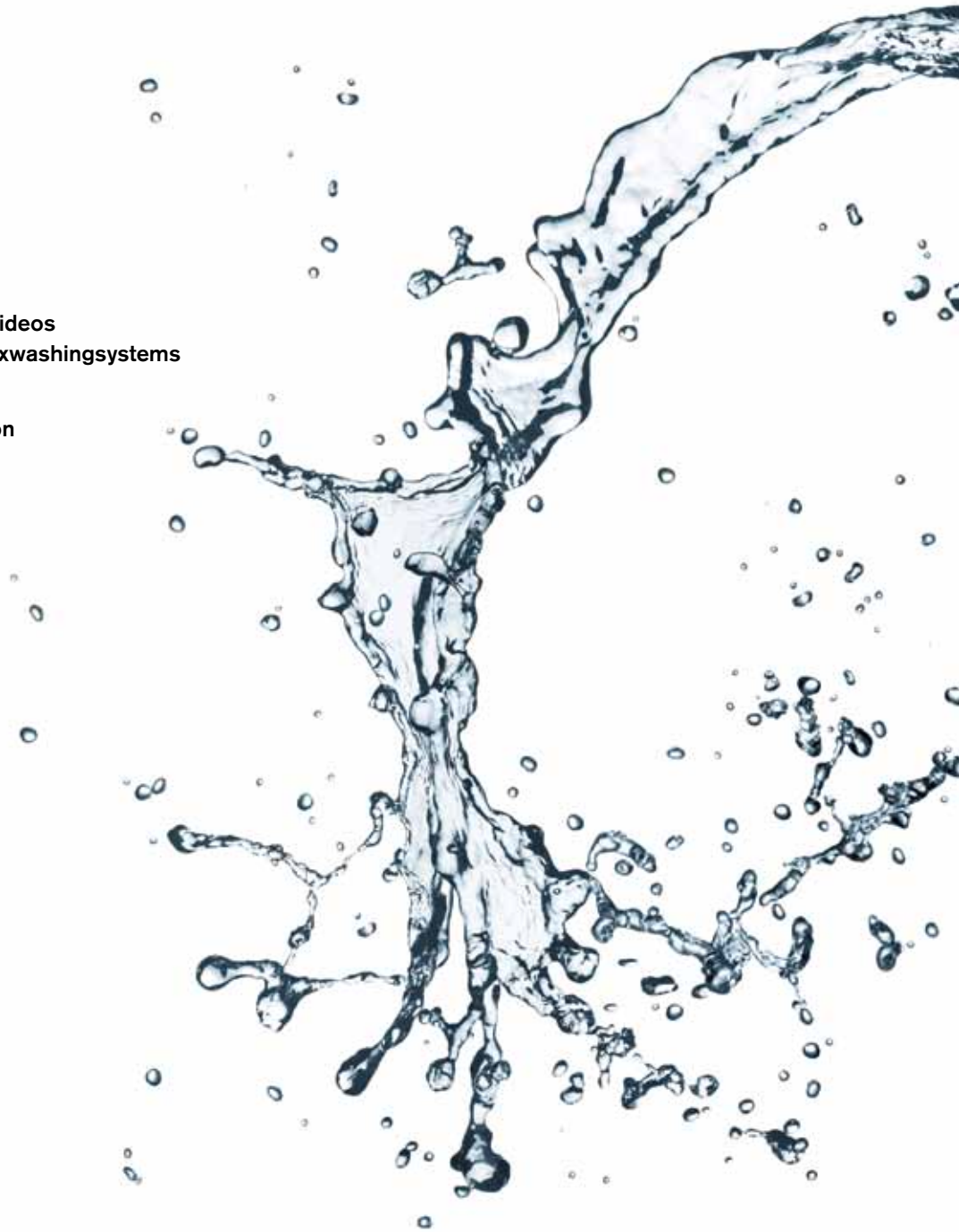
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